H. XIV 3d

19/b

F. 110

Akiurgische

ABBILDUNGEN

oder

Darstellung

der

blutigen chirurgischen

Operationen

und der für dieselben erfundenen

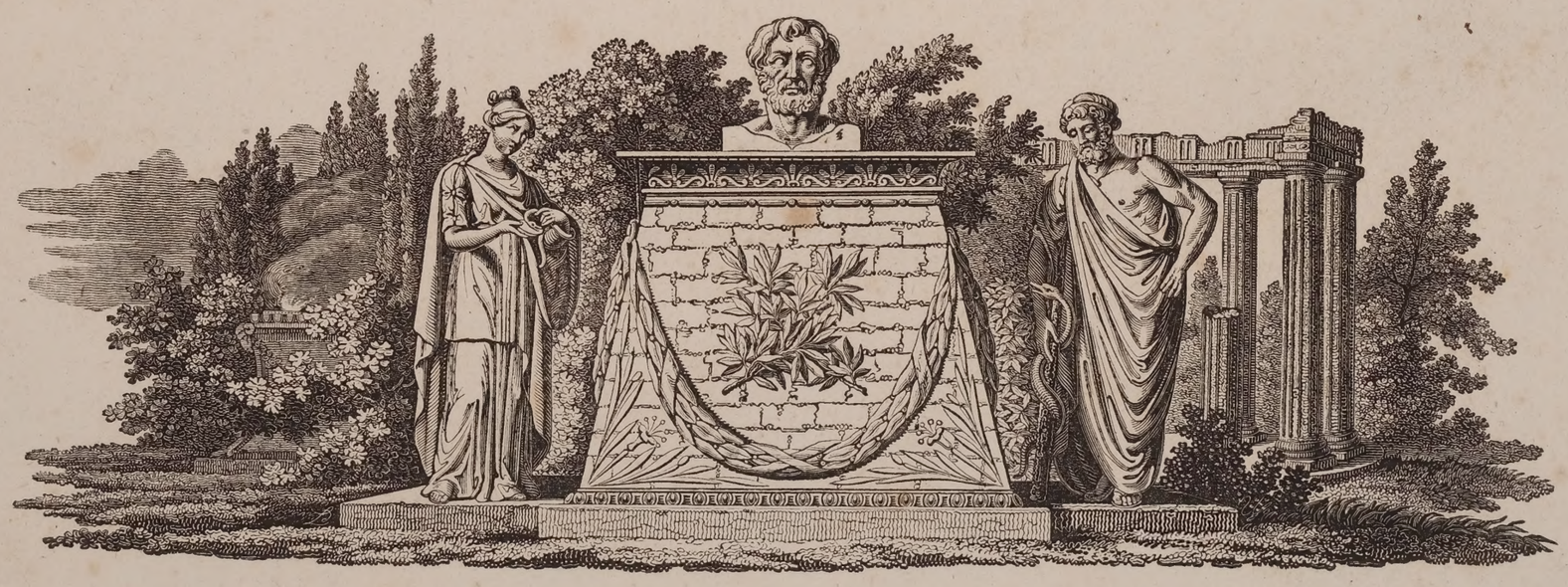
Werkzeuge,

mit erläuterndem Texte.

Vom

Dr. Ernst Blasius,

Professor an der Universität zu Halle.



Funfzig theilweise illuminirte Kupfertafeln mit 2583 Figuren.

***BERLIN*, 1833.**

Verlag von *Friedrich August Herbig*.

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BERLIN, GEDRUCKT BEI C. FEISTER.

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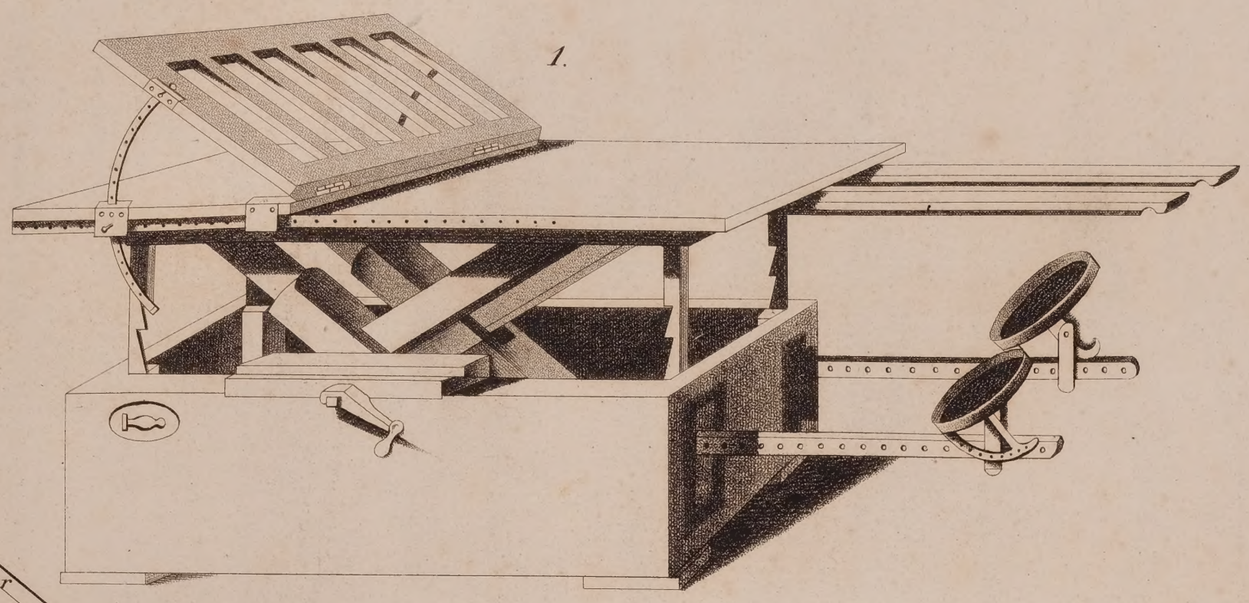

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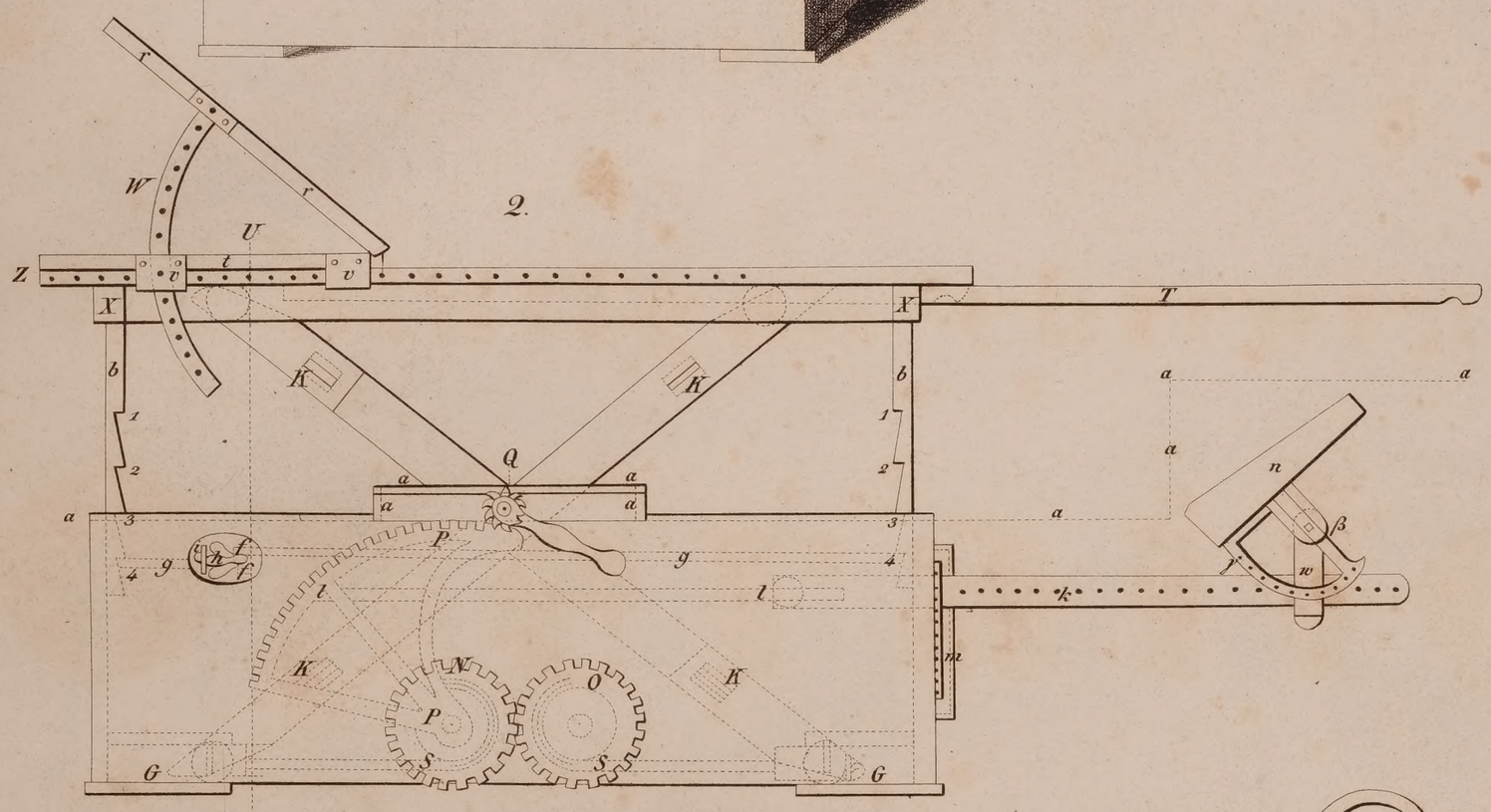

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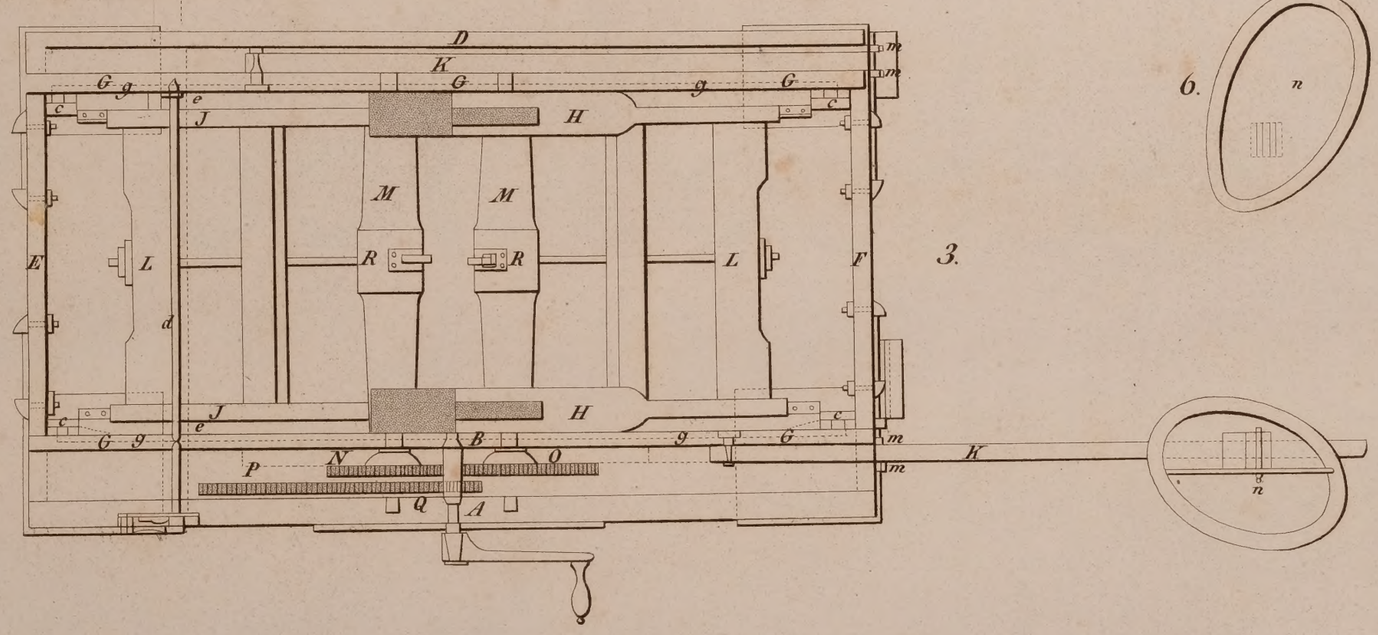

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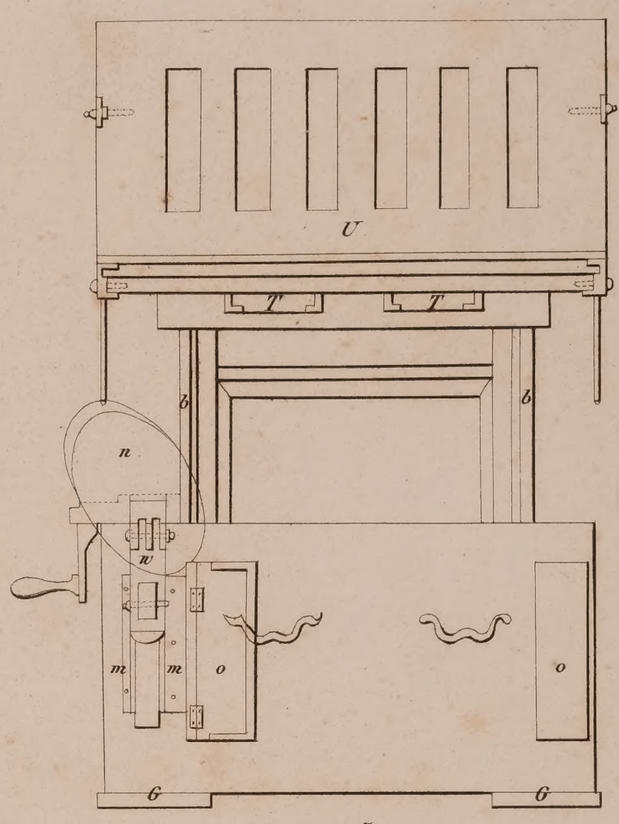

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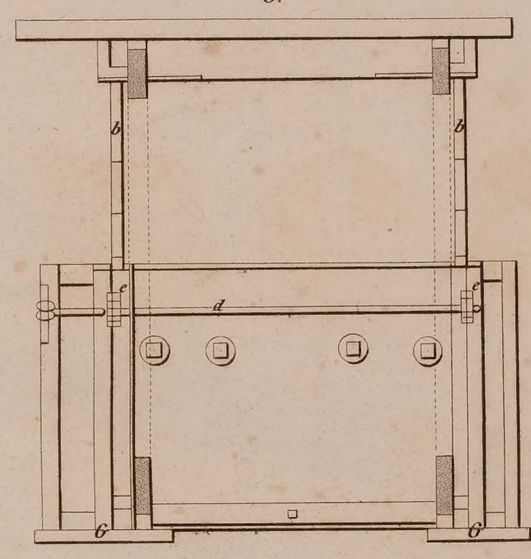

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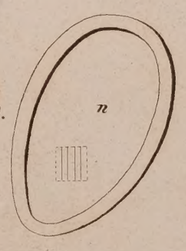

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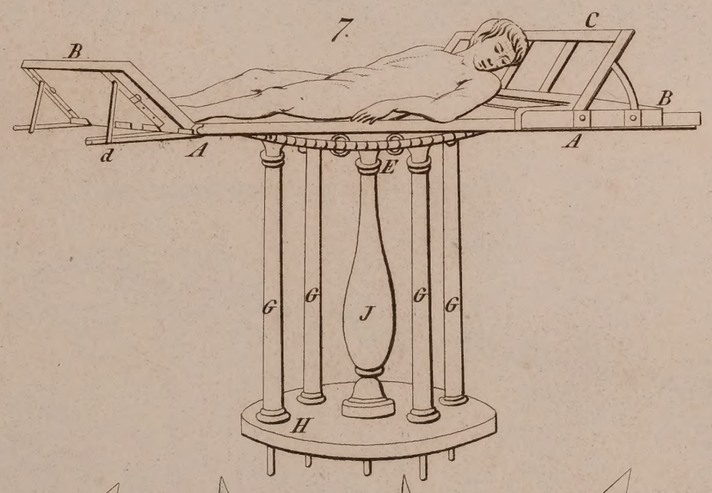

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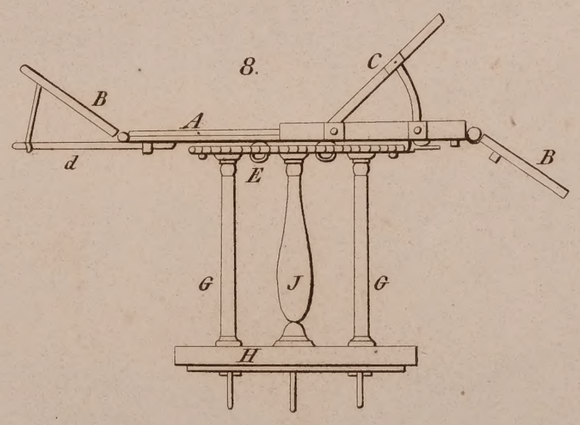

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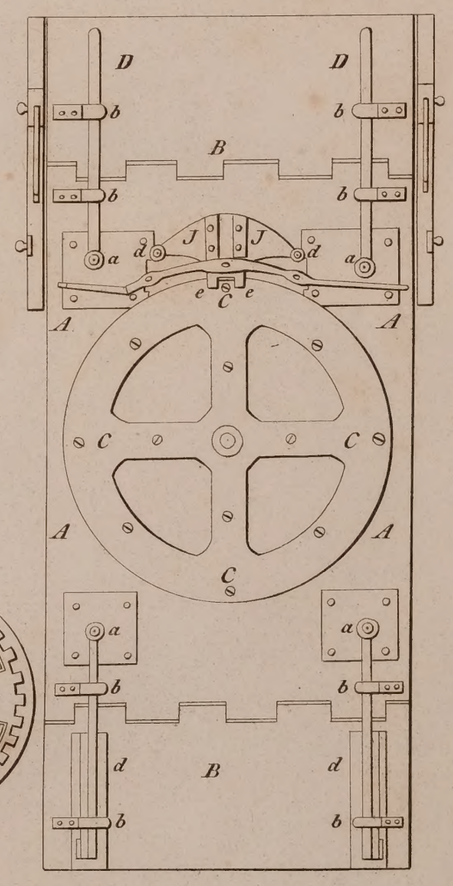

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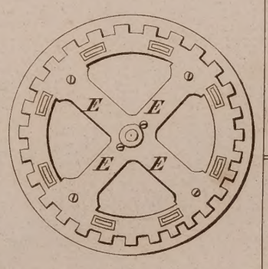

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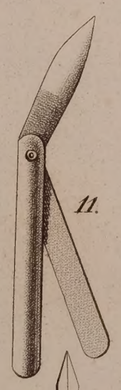

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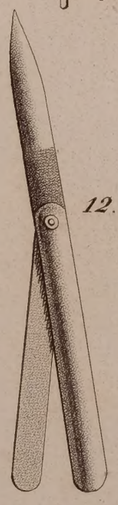

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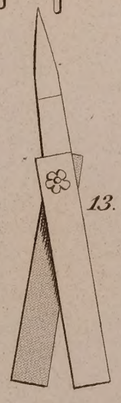

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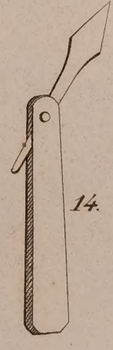

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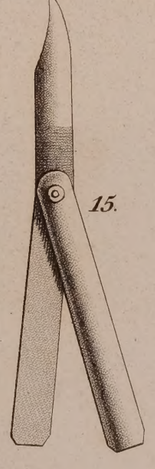

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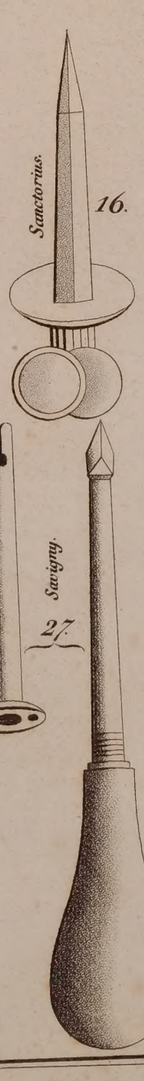

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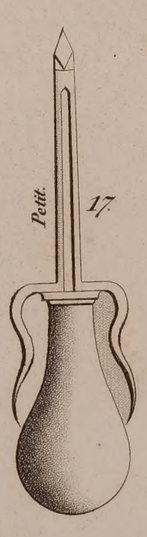

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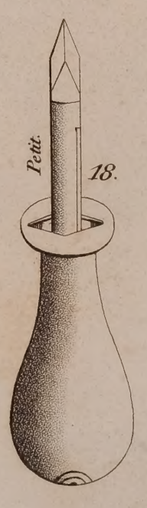

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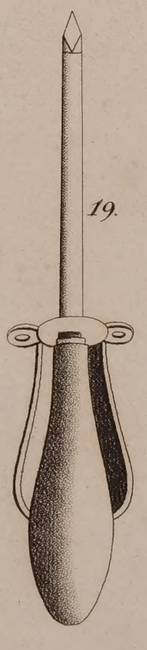

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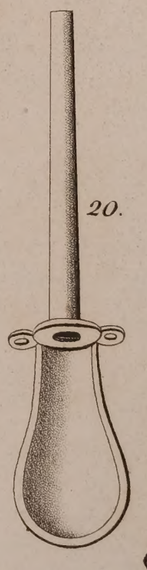

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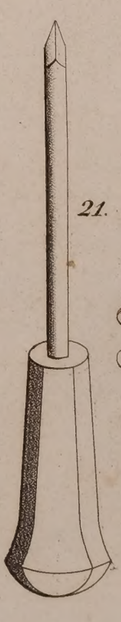

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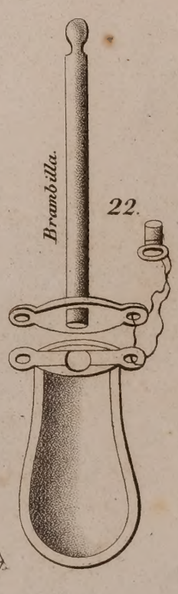

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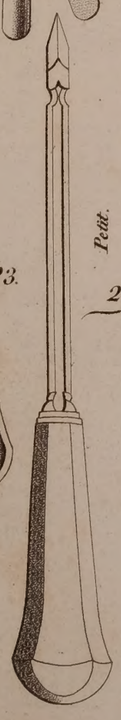

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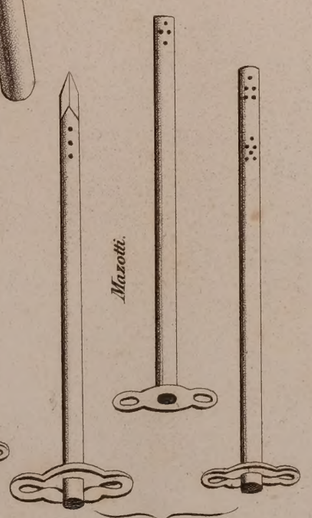

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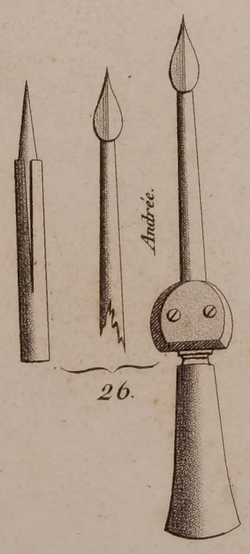

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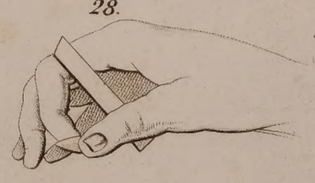

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C. Reglich sculp.

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48. Scultet

45. Hey

40. Kern

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49. Machell-Hedenus

50. Griffith

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41. Pott

42. Rudtorffer

43. Verduin-Heine

47. Thal

51. v. Gräfe

52. Jeffray

53. 54. 55.

52 a.

c. Inglish sculp. Berl.

1. Larrey.
2. Boyer.
3. Assalini.
4. Grafe.
5. Sauvage.
6.
7. Wolstein.
8. Lafaye.
9. B. Bell.
10. Leber.
11. Paré.
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14. Hester.
15. Sharp.
16. Garengeot.
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22. Savig- -ny.

23. Brambilla.

24. Langenbeck.

25. B. Bell.

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29. Paré.

30. B. Maggi.

31. Garengeot.

32. Thomassin.

33. Thomassin.

34. Percy.

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36. Rudtorffer.

37. Pe- -tit.

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39. B. Bell.

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44. Fuller.

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46. Larrey.

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48. Clarck.

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54. Sar- -landière.

55. Demours.

Tab. IV.

1.

2. Hennemann

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5. Wallbaum

6. Perret

7. Zeller

8. Paré

9. Hildan

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11. Obte

12. Ott

13. Kluge

14. Savigny

15.

16. Brünningshausen

17. Percy

18. Assalini

19. Assalini

20. Rust

21. Gräfe

22. Förster

23. Paland

24. Blömer

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26.

27. Bromfield

28. Wollstein

29. C. Bell

30. Gräfe

31. Weir

32. Wenkold

33. Förster

34. Bogoslowskoy

35. Blömer

36. Gräfe

37. Savigny

38. Jacobson

39. B. Bell

40. Deschamps

41. Delpech

42. Hünar

43. Heister

44. Leber

45. Assalini

46. Petit

47. Leber

48. Knaur

49. Ravaton

50. Dionis

51. Hauermann

52. Cooper Major

53. Rudtorffer

54. Al. Monro

55. Böttcher

56. Zang

57. Rust

58. Laurence

59. Home

60. Bromfield

61. Cooper Major

62. Deschamps

63. Deschamps

64.

65. Gräfe

66. Assalini

67. Kirby - Weiss

68. Jacob

69. Desault

70. Watt

71. Arendt

72. Bujalski

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74. Prevost

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80. Deschamps

81. Ayrer

82. Bujalski

83. Assalini

84. Köhler

85. Liston

86. Langenbeck

87. Gräfe

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89. Scarpa

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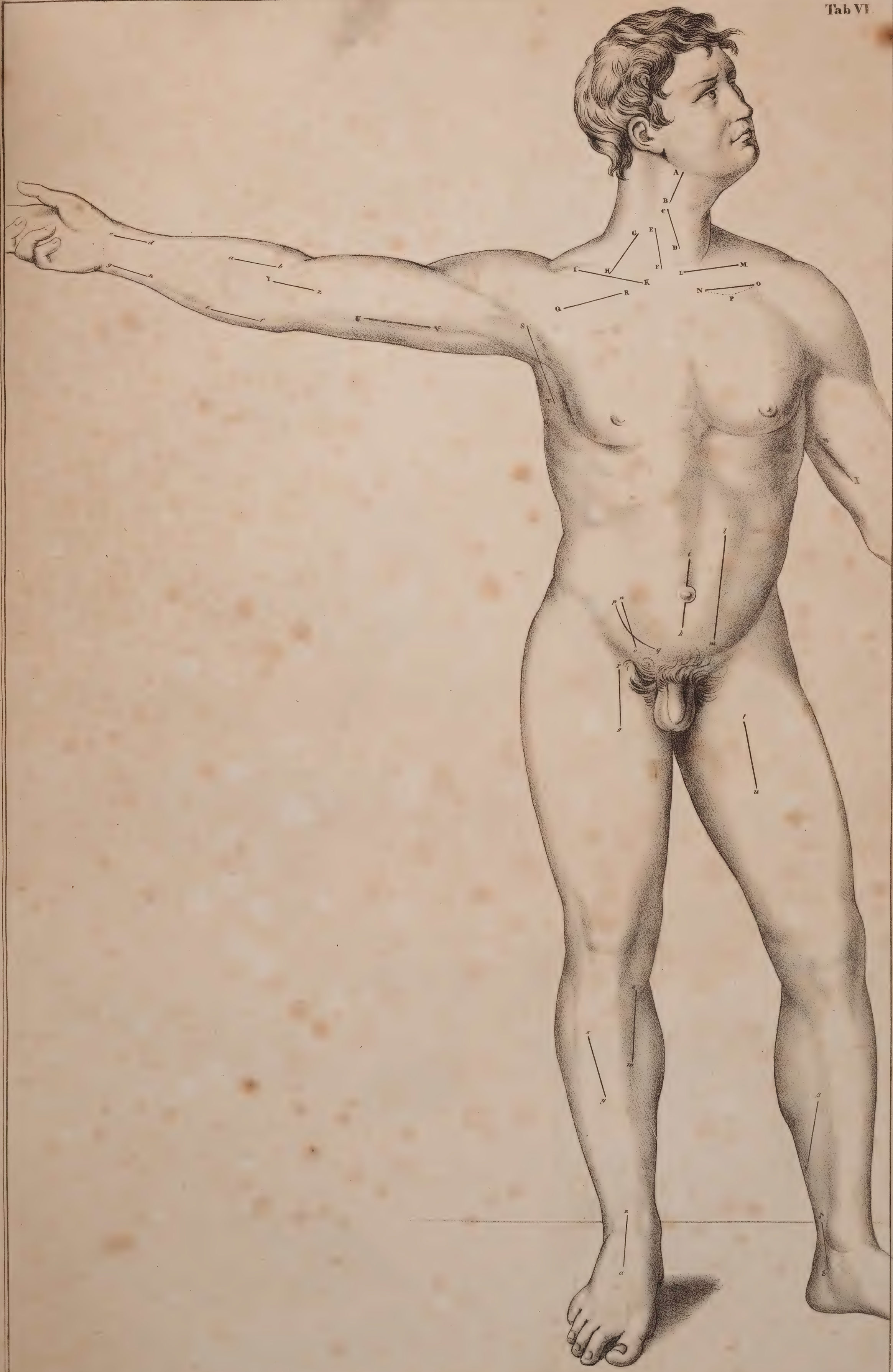
Tab VI.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Tab VI.

Fig. 1.

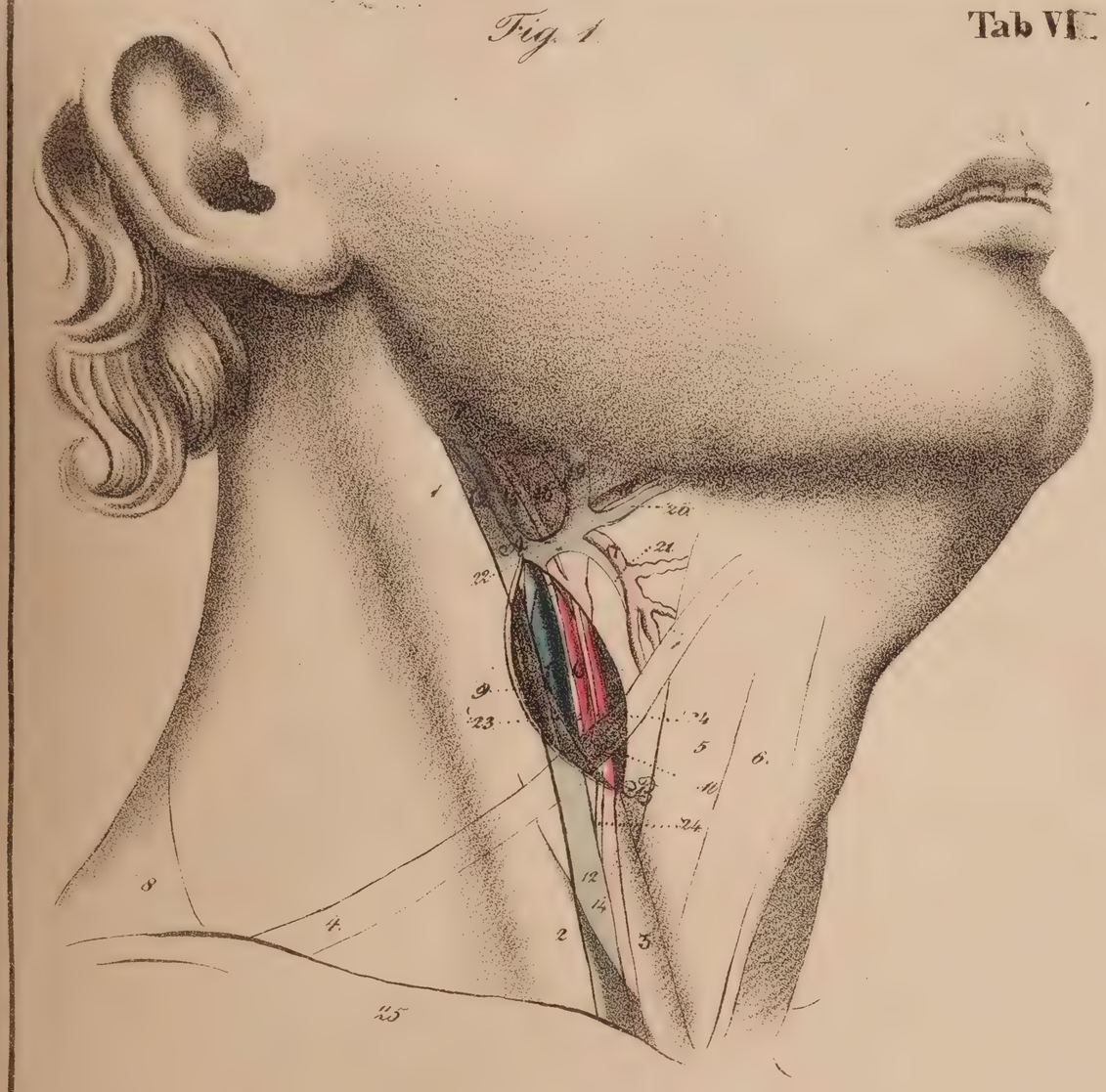
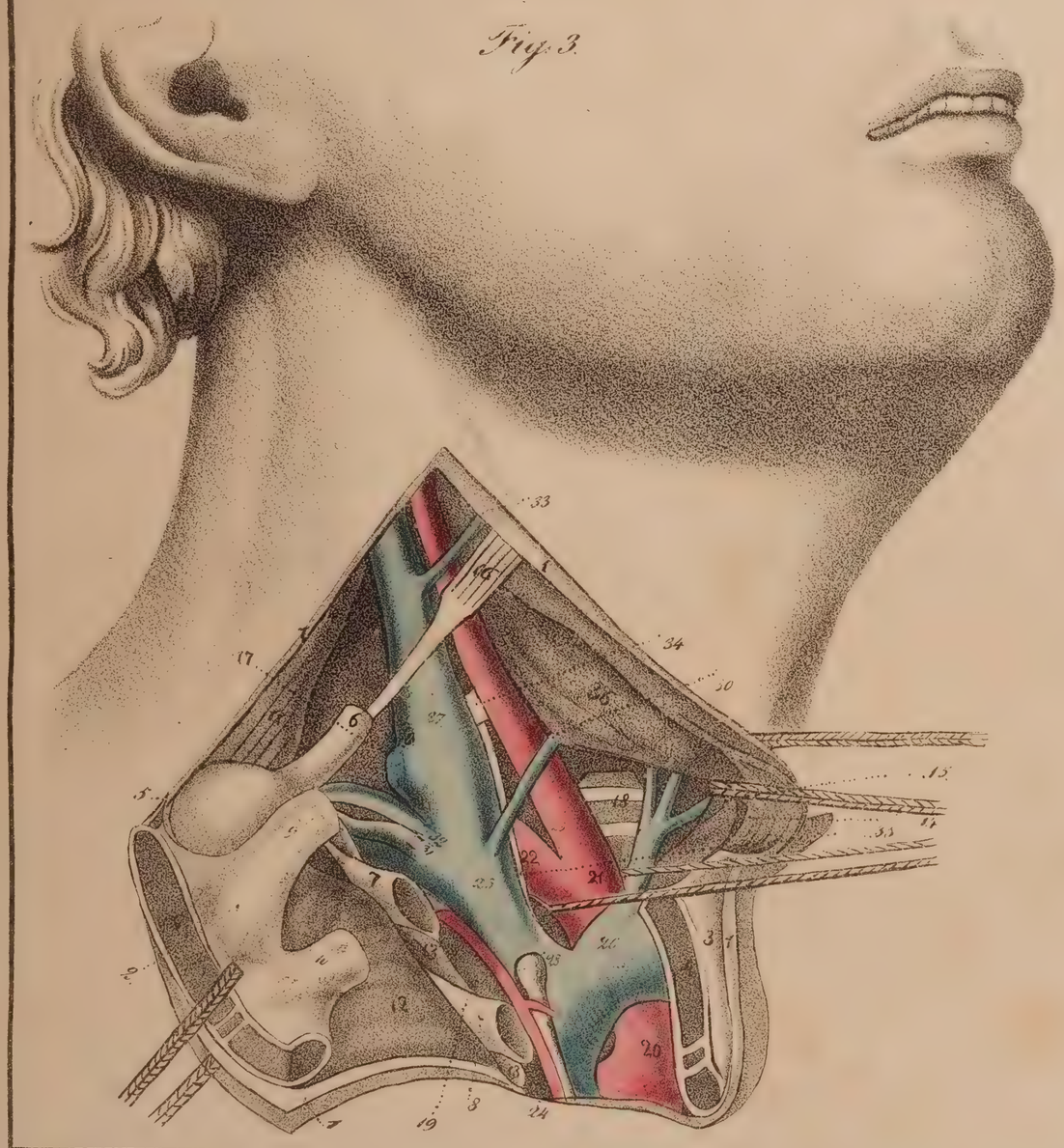


Fig. 2.

Fig. 3.



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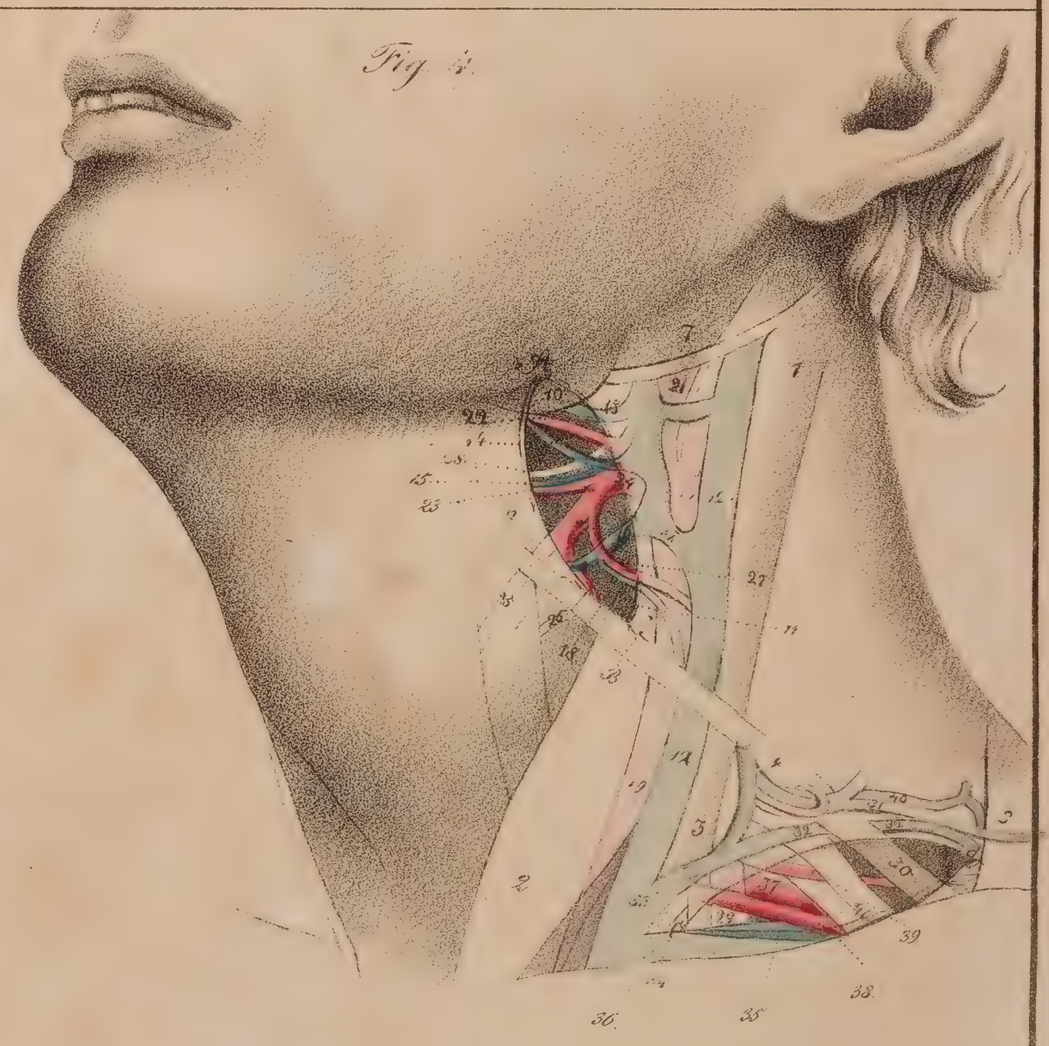

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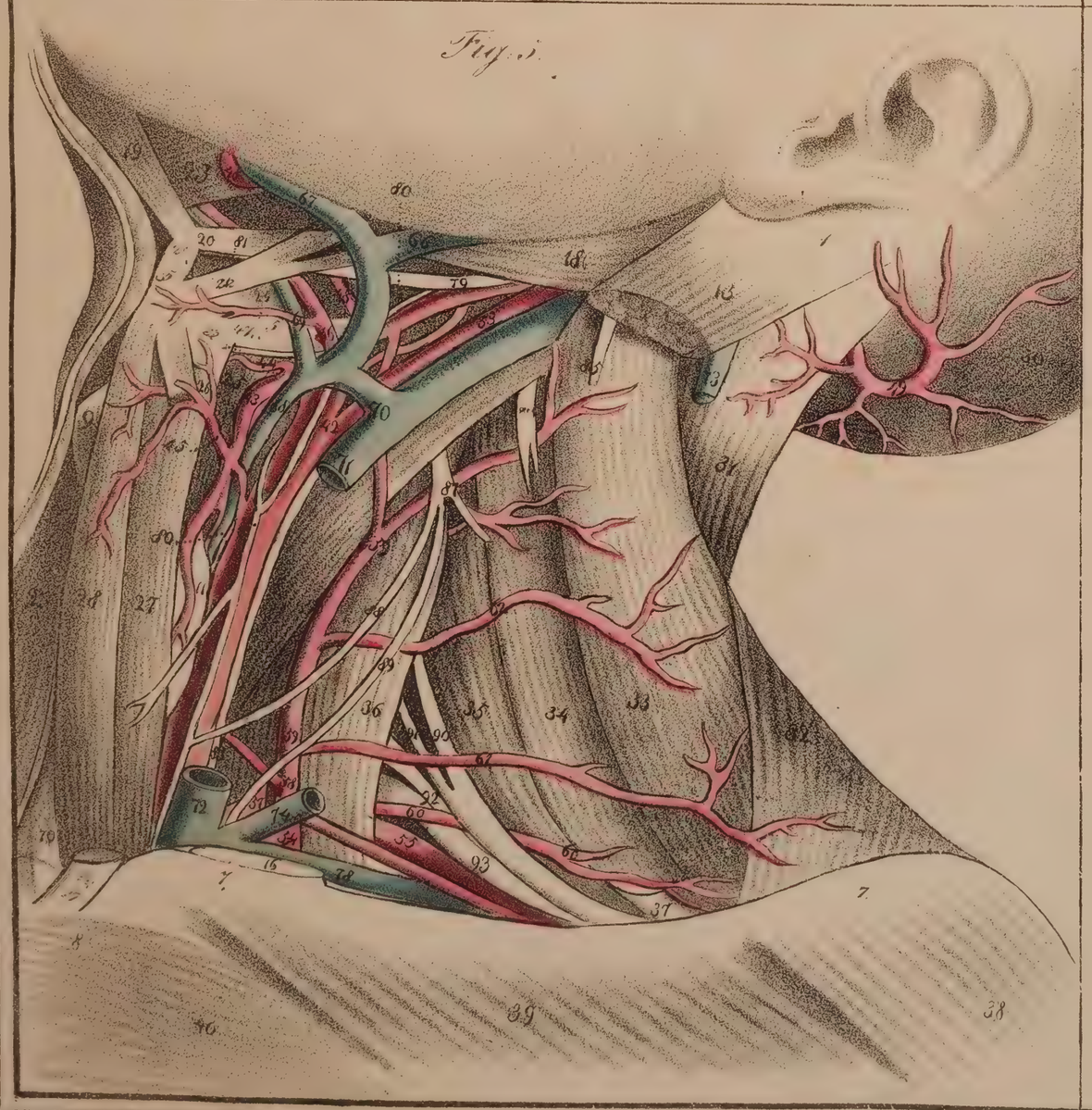

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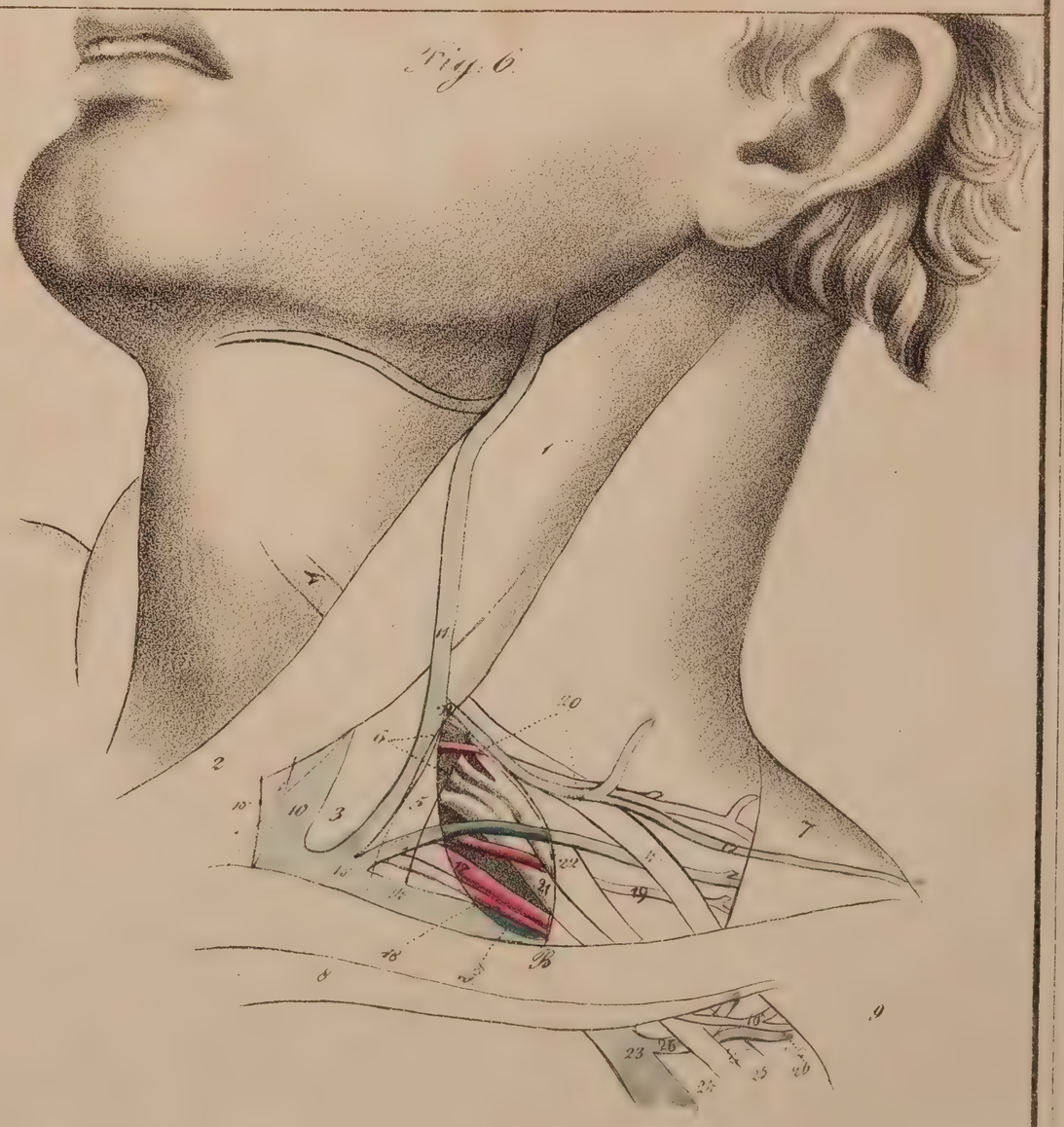

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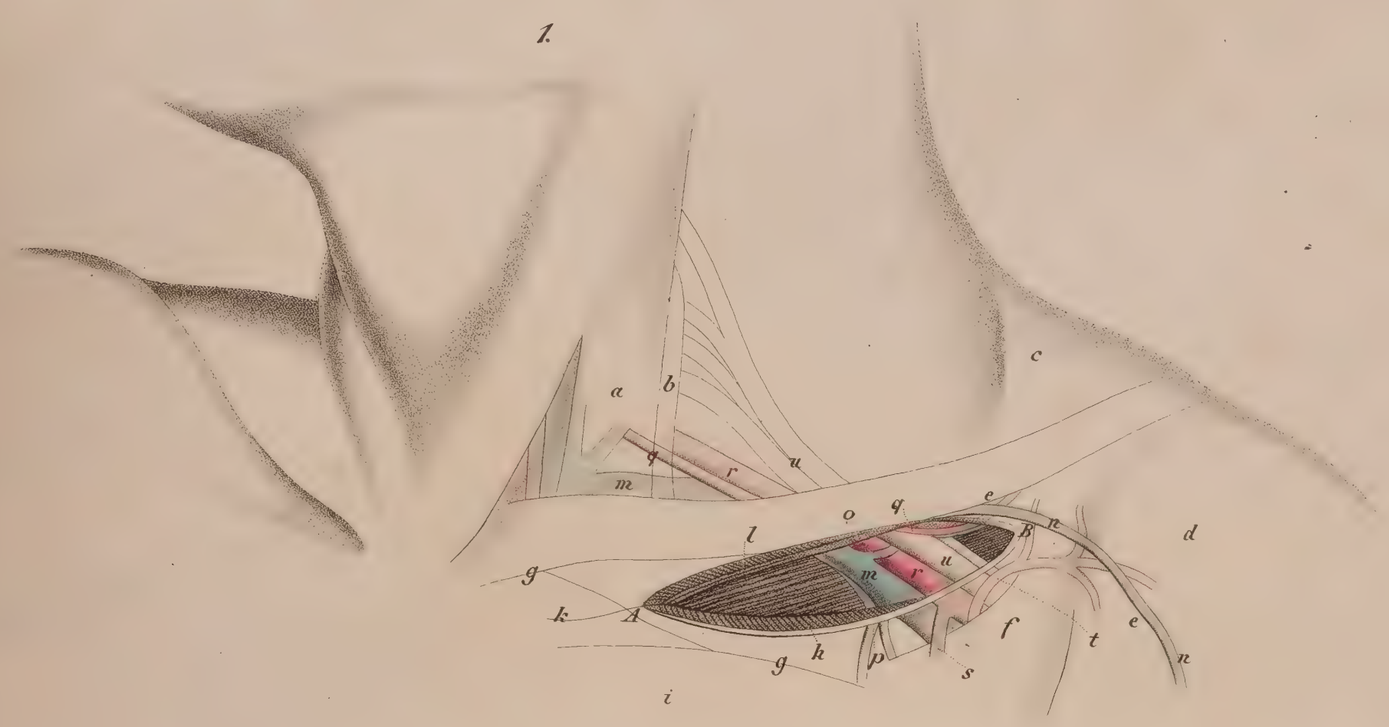
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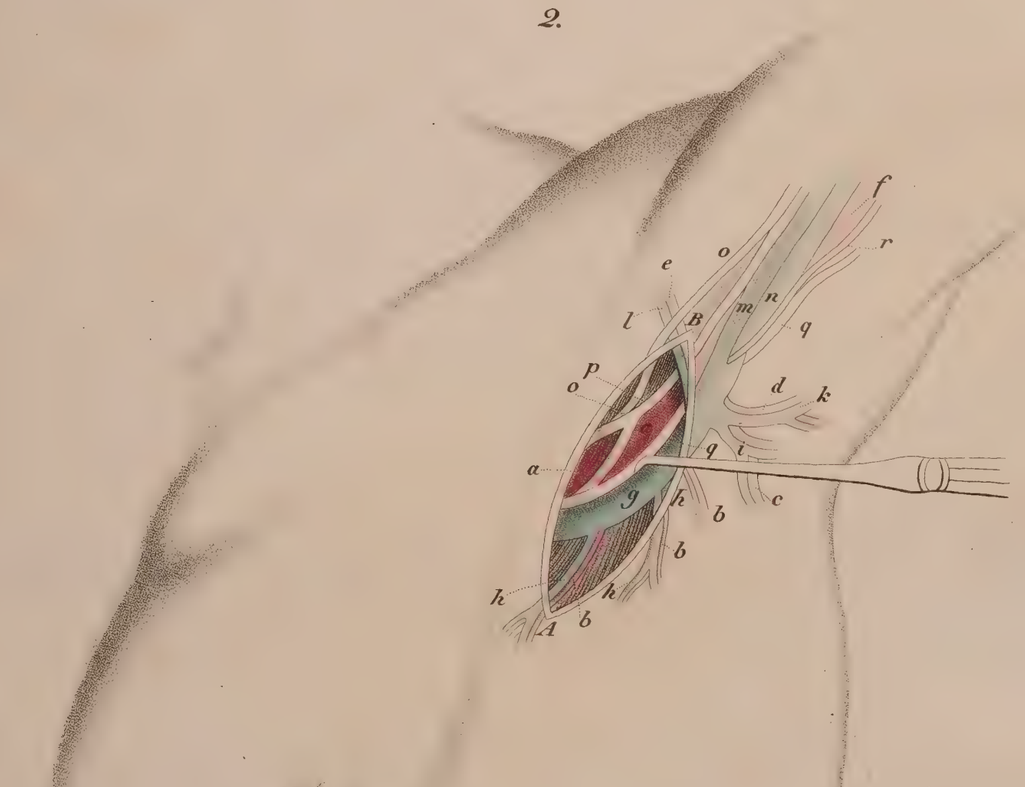
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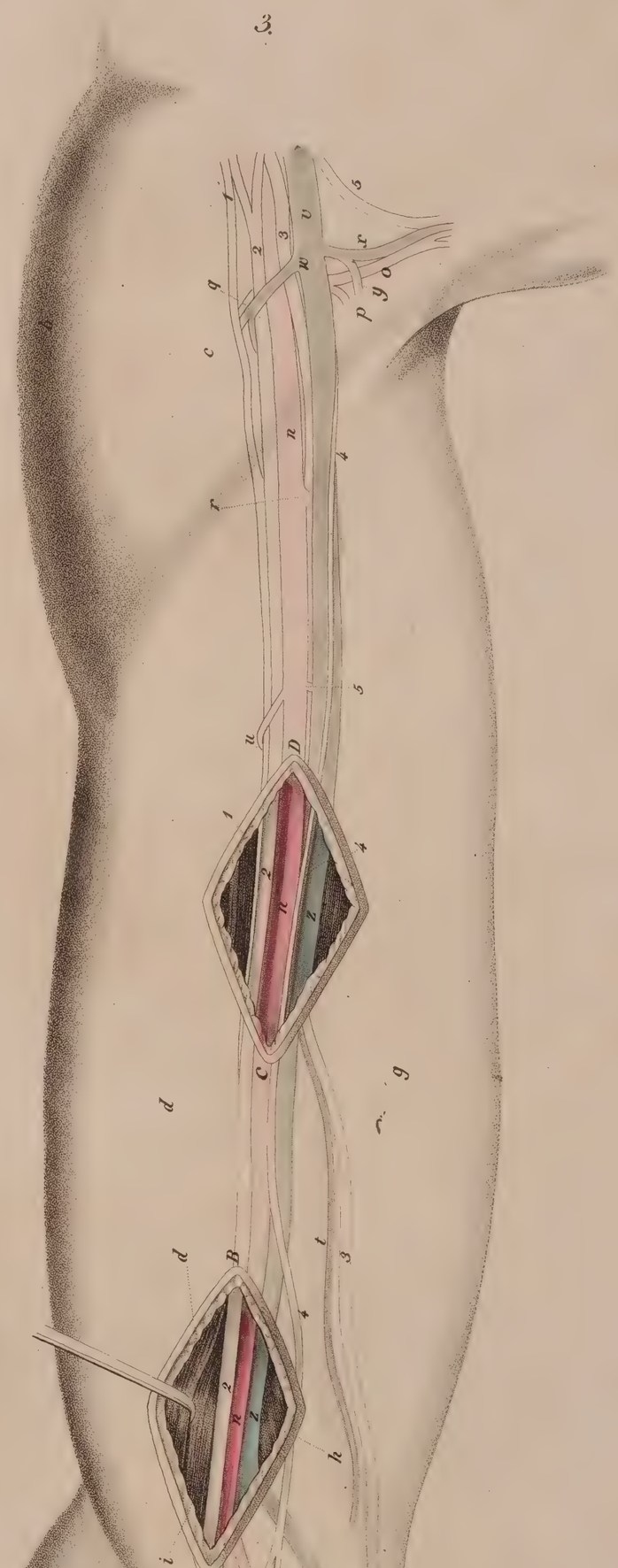
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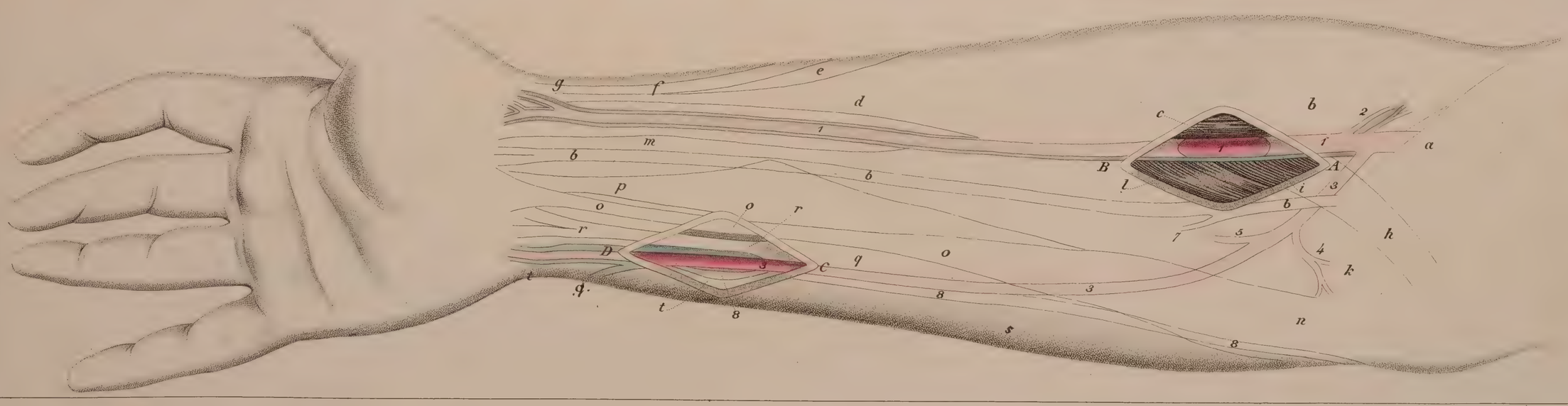
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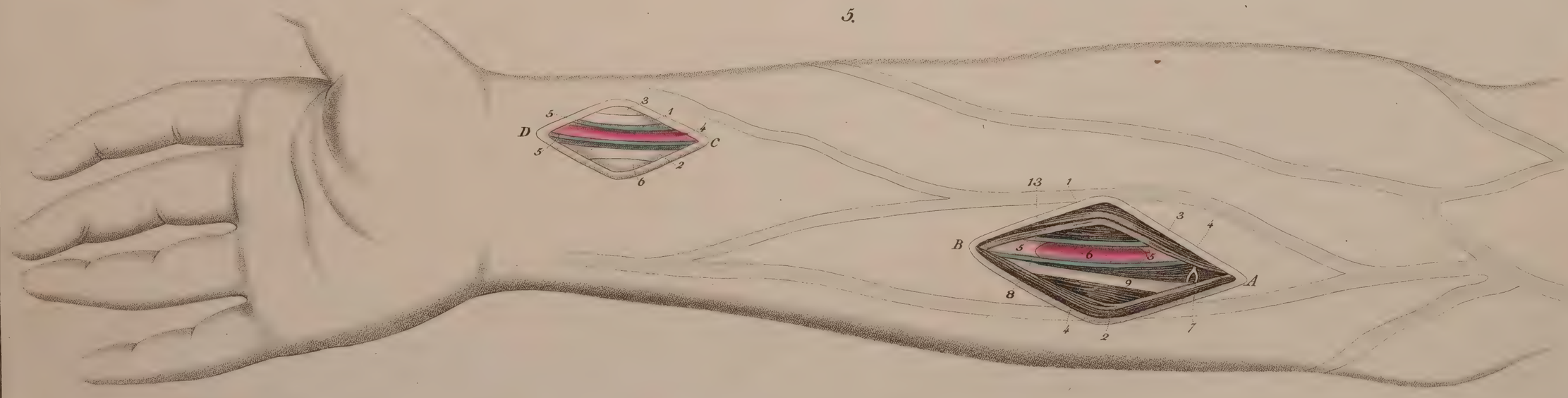
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Fig. 5.

Fig. 3.

Fig. 2.

Fig. 4.

Fig. 1.

Tab. X.

1. Helper
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7. Graefe
8. Graefe
9. Blundell
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12. Tietzel
13. Husson
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99. Demours
100. Hennemann

C.E. Weber sc.

Tab. XI.

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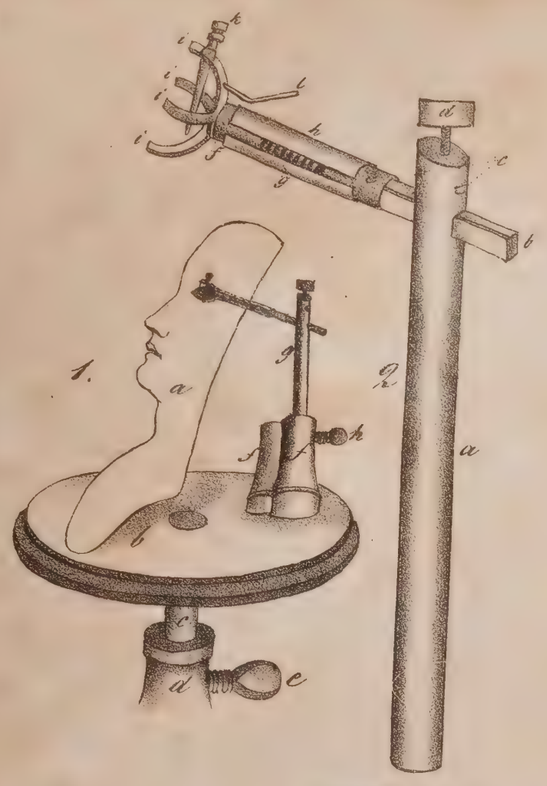

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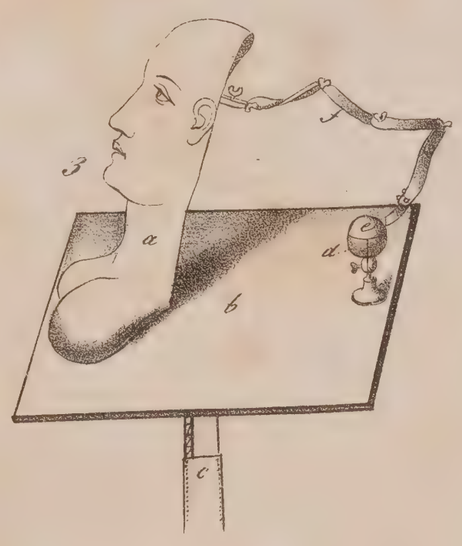

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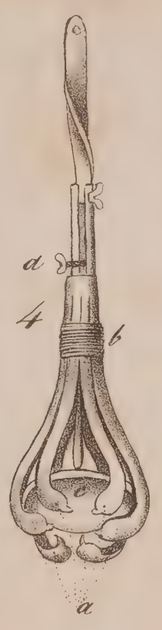

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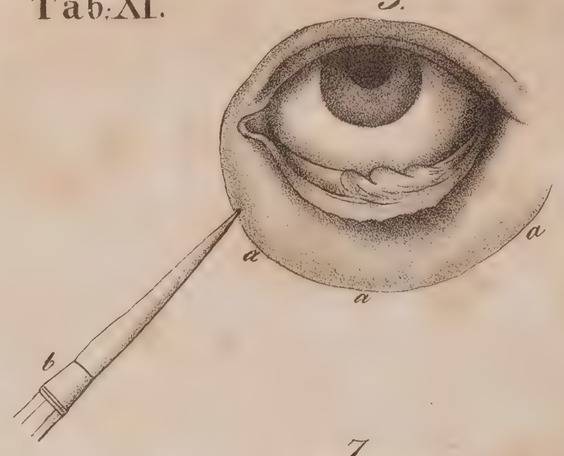

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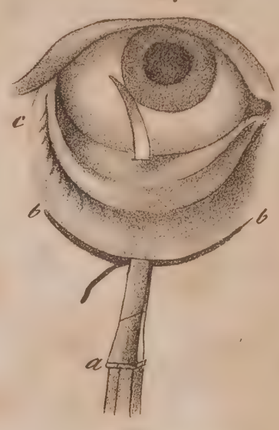

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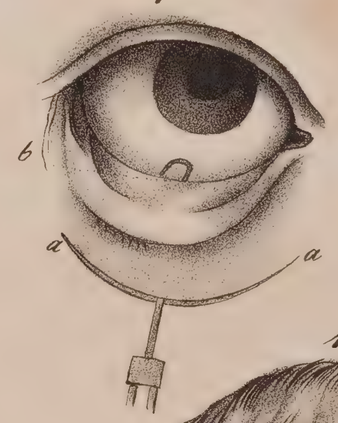

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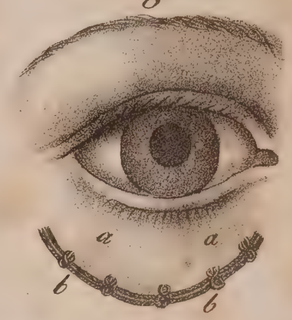

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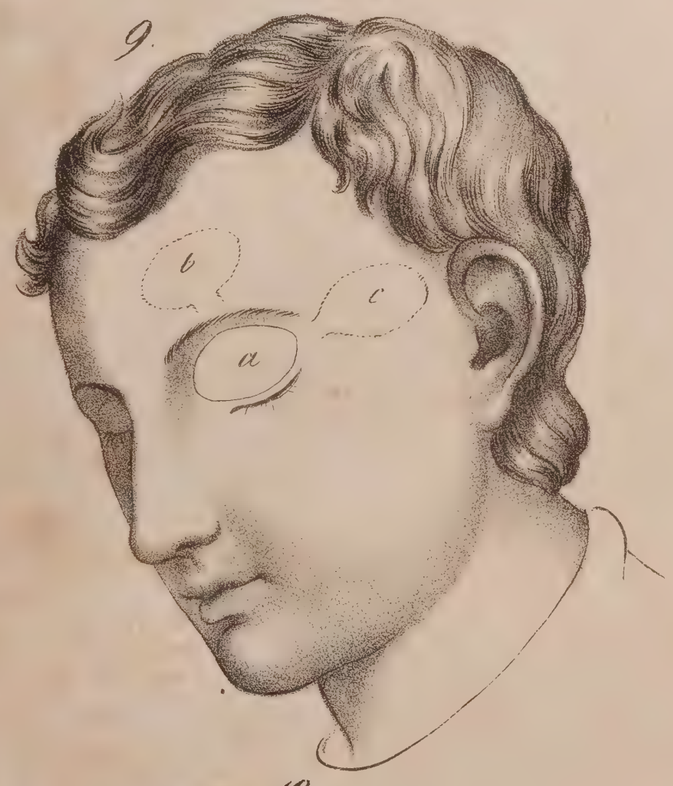

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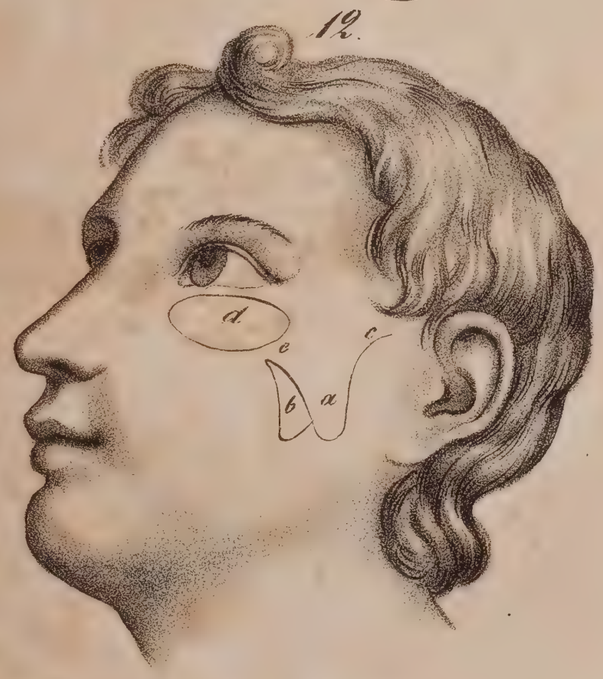

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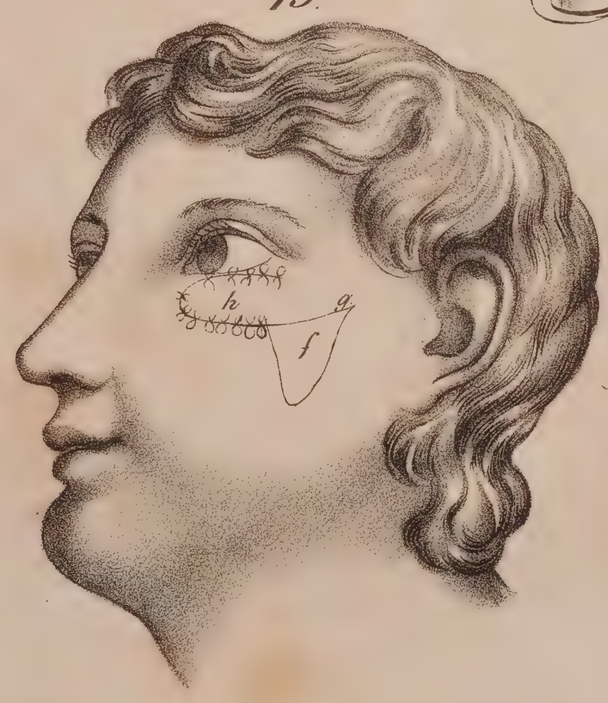

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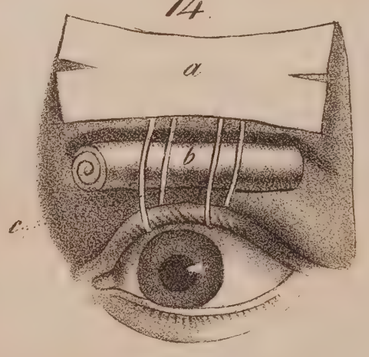

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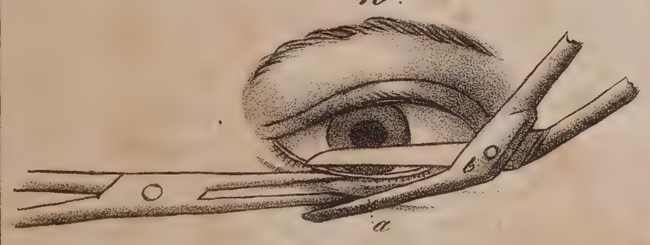

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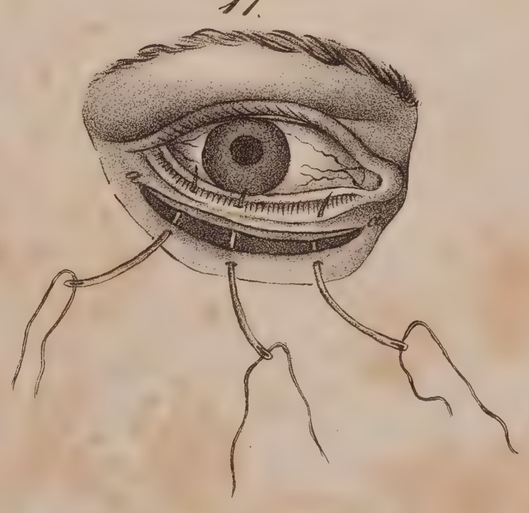

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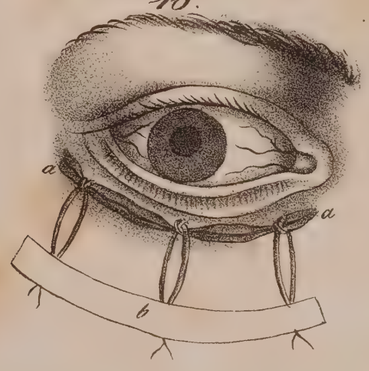

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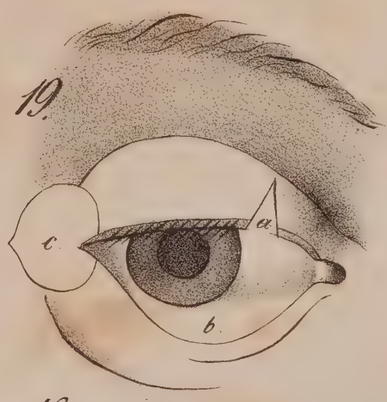

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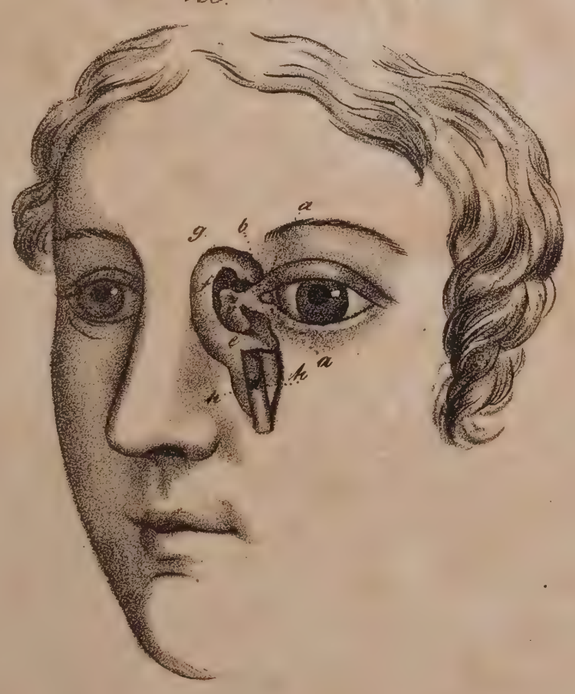

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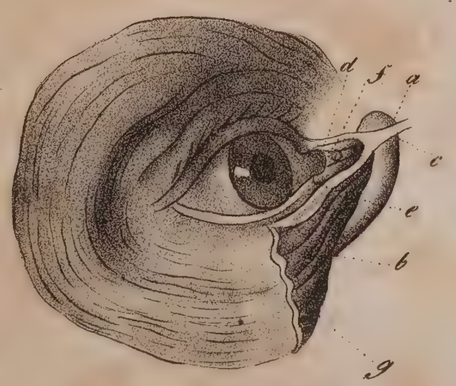

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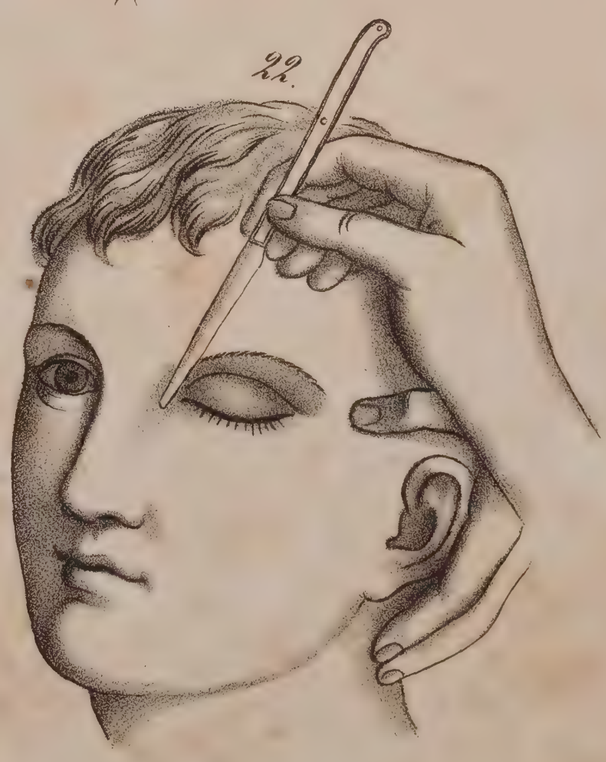

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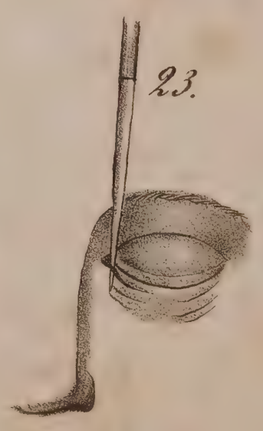

Tab. XII.

1.
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a
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Bram billa
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12.
Wenzel
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Beer
14.
Blömer
15.
v. Ammon
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v. Gräfe
17.
Mau
18.
noir
19.
Scultet
20.
Dionis
21.
Solingen
22.
Bell
23.
Rud
24.
torf
fer
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Richter
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26.
Jungken
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Be
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Scarpa
30.
Leber
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32.
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34.
Jäger
35.
Vacca
36. Verduyn
37.
Rau
38. B. Bell
39.
B e e r
a a
a
40.
Weller
41.
Bayer
42.
Himly
43.
Himly
44. Langenbeck
45.
46.
Helling
47.
v. Gräfe
48.
Quadri
49.
Langenbeck
50.
Benedict
51.
Beer
52.
Berenger
a
b
53.
Pelletier
54.
Assalini
a
b
55.
Bonzel
56.
Bell
57.
Cavimata

1. Anel - Jüngken
2.
3.
4.
5.
6.
7. Sharp
8. Petit
9.
10. Beer
11. Benedict
12. Richerand
13. Jüngken
14. Rudtorffer
15. Anel
16. Mejan
17.
18. Girault
19. Helling
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21. Beer
22. La - fo - rest
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24.
25. Cabanis
26. Pa - luc - ci
27.
28.
29. Jurine
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31. Mejan
32. Leber
33. Cabanis
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37. Lobstein
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41. Ware
42. Scarpa
43. Reisinger
44. Baratta
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53. Pellier
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63. Tyrrel
64. Bitterich
65. La Harpe
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67. Gräfe
68. Baratta
69. Helling
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71. Harveng
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73. Delandes
74.
75. Schmalz
76.
77.
78. Fabr. ab. Aquap.
79. Platner
80. Brambilla
81.
82.
83.
84. B. Bell
85. Pott
86. Hunter
87. Lamorier
88. Petit
89. Heister
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91.
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93.
94. Richter
95. Helling
96. Harveng
97.

Tab. XIV.

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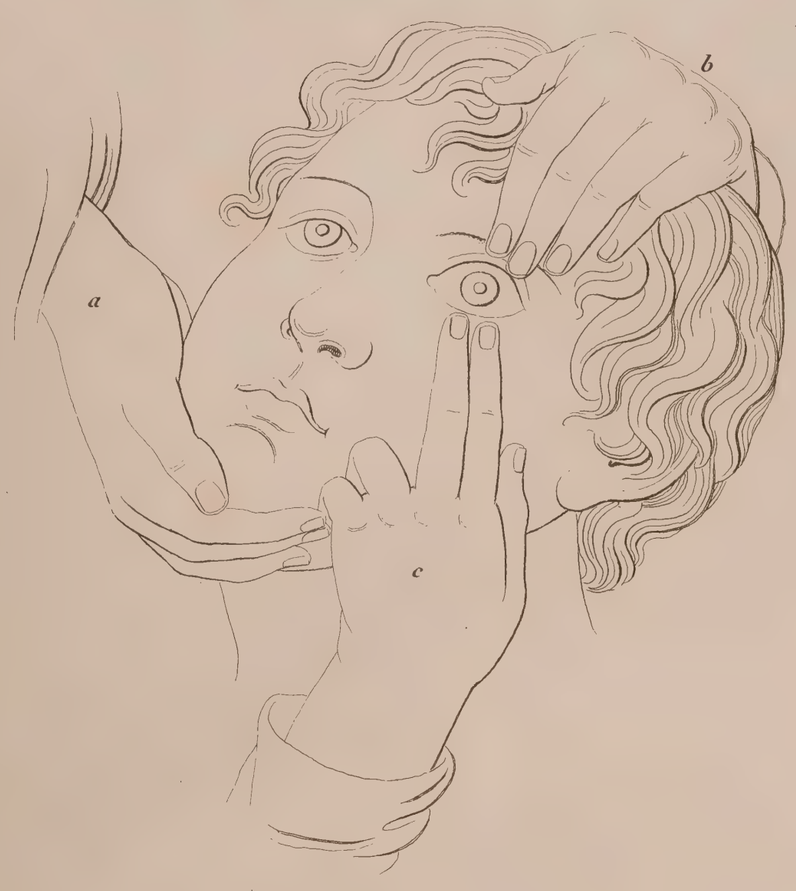

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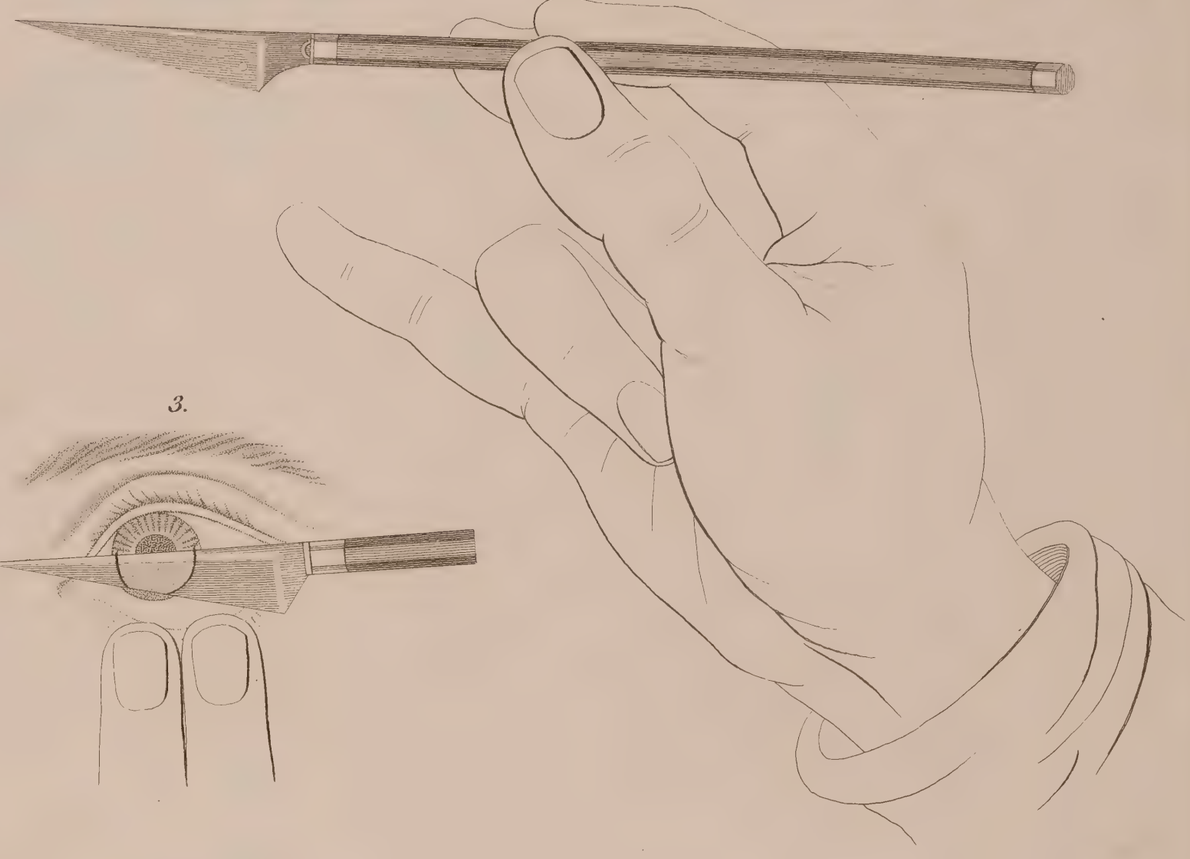

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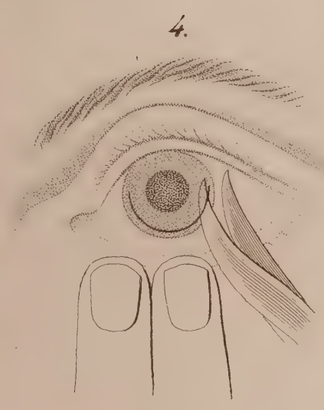

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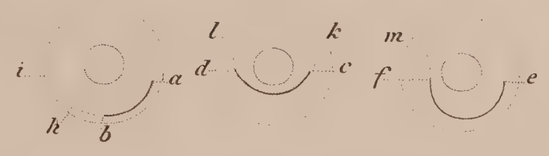

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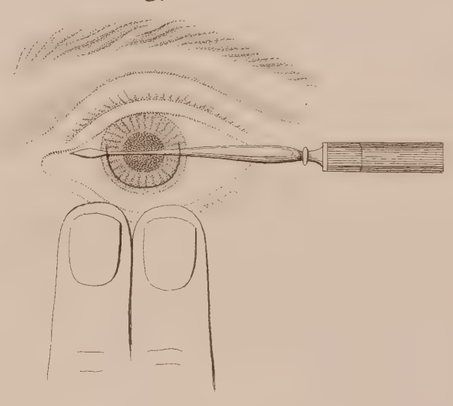

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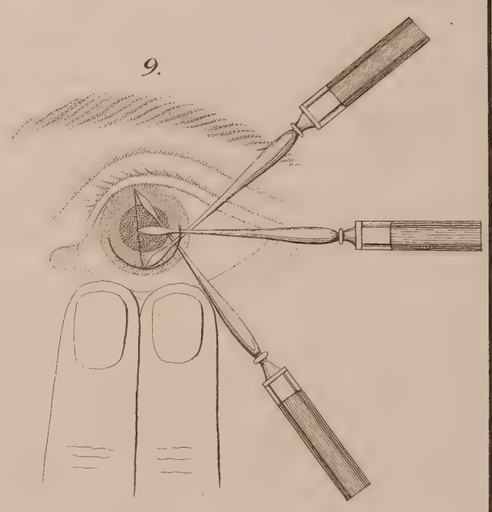

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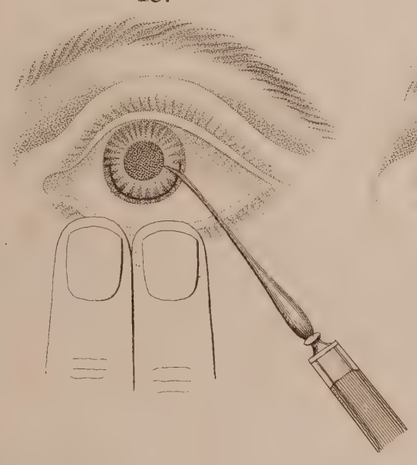

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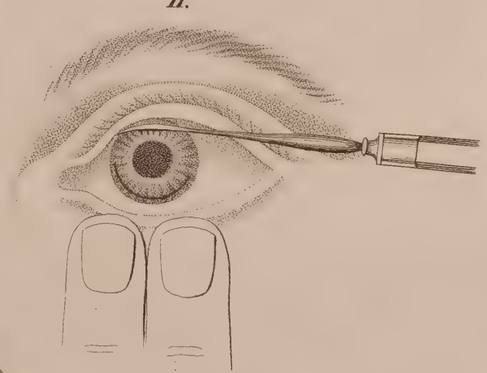

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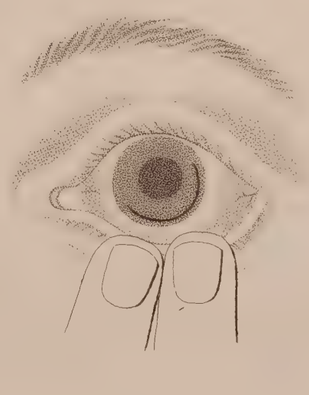

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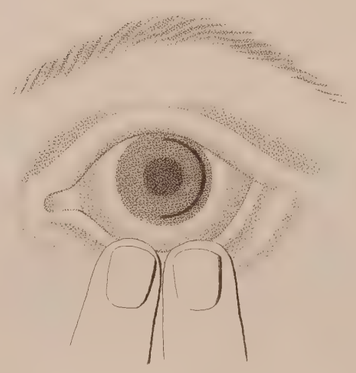

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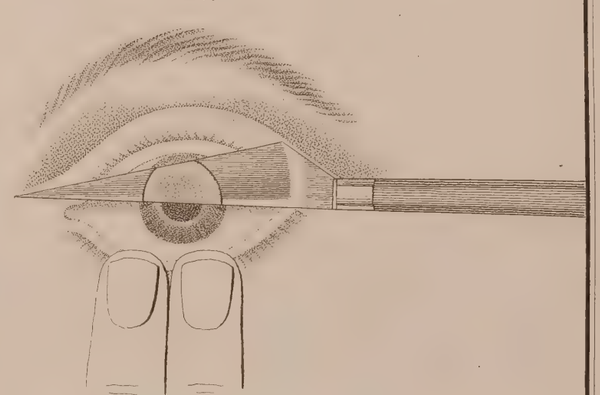

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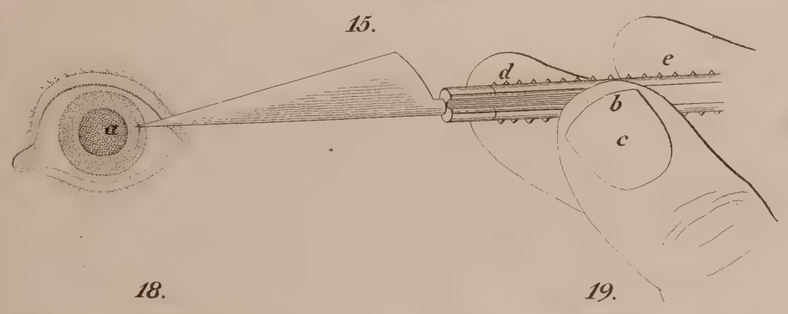

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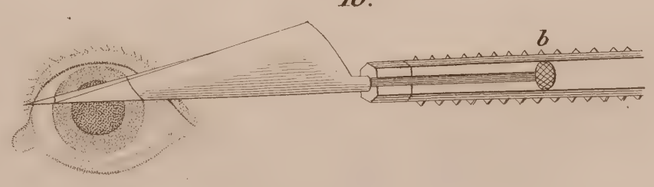

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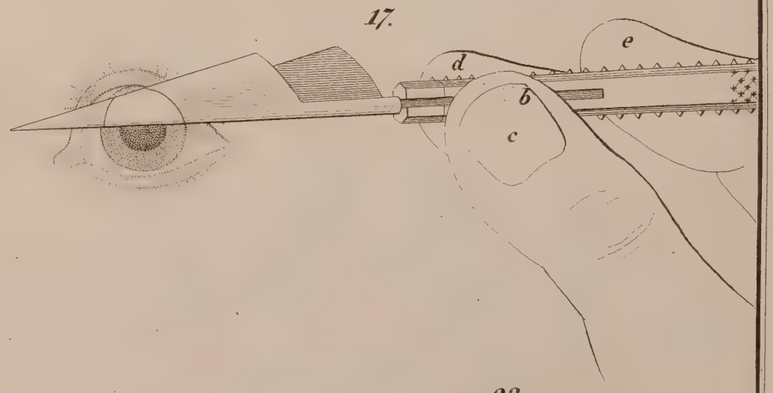

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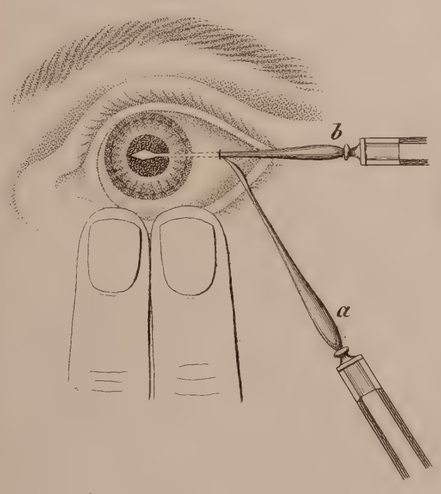

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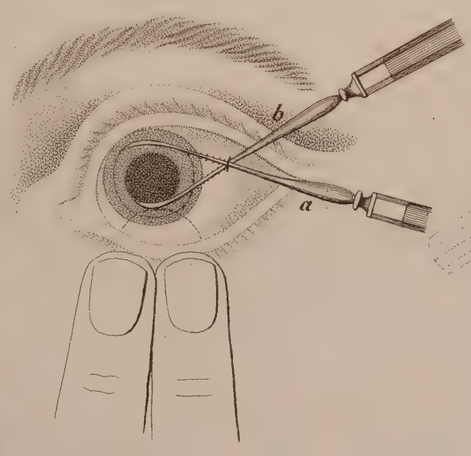

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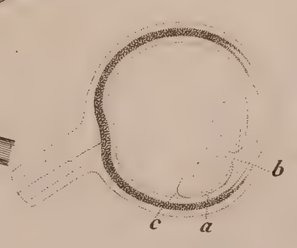

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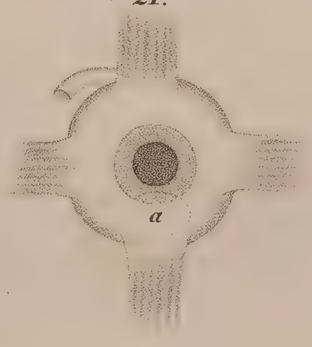

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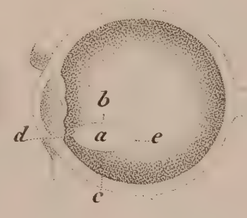

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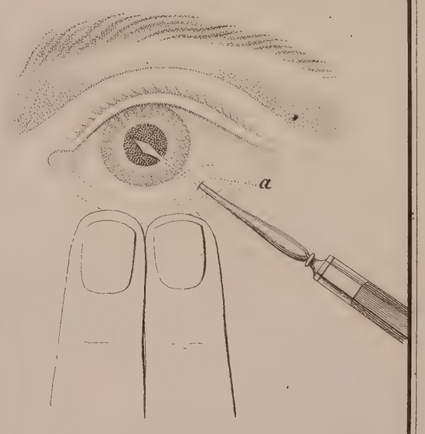

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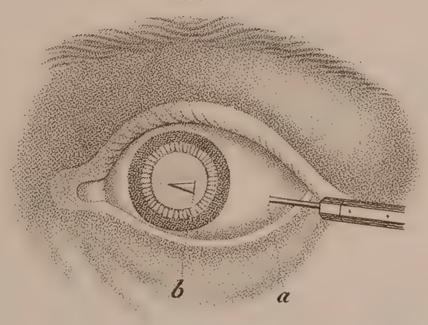

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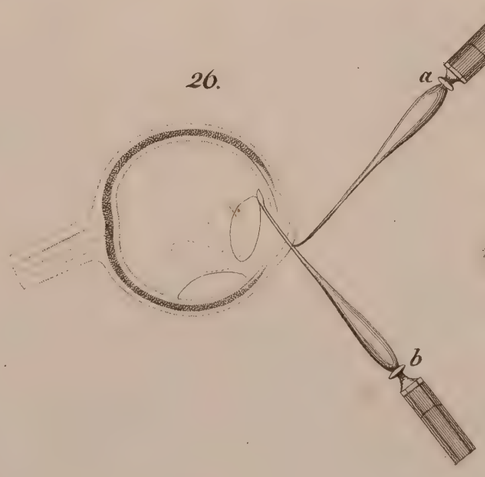

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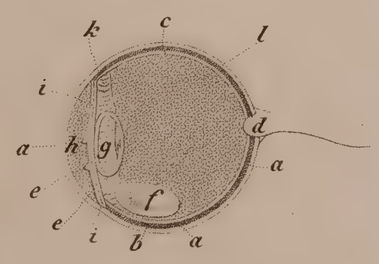

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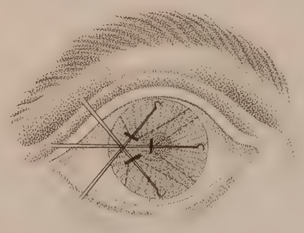

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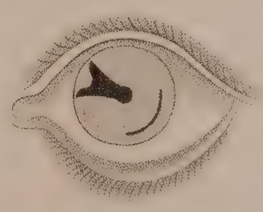

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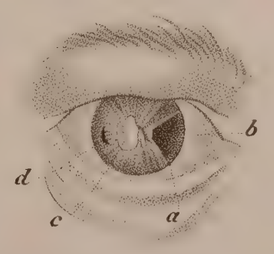

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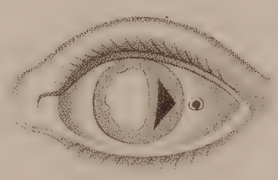

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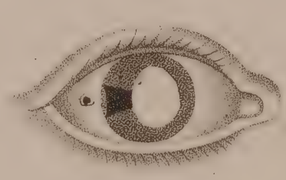

34.

Tab. XV.

1. Pamard
2. Casamata
3. Demours
4. Ollenroth
5. Rumpelt
6.
7.
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9.
10. B. Bell
11.
12.
13.
14. Wardrop
15. A Ware
16. Bonzel
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19. Daviel
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23. Wenzel
24. Richter
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27. Foyet
28. Warner
29. Palucci
30. Sharp
31. Boyer
32. Pellier
33. Ch. Bell
34. Pellier
35. Berenger
36. Richter
37. Richter
38. Hindy
39. Barth
40. Beer
41. B. Bell
42. Siegrist
43. Richter
44. Siegrist
45. Pellier
46. Savigny
47. Guerin
48. Eckoldt
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50. Beer
51. Tenon
52. B. Bell
53. Lafaye
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55. Pellier
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C. E. Weber sc.

Tab. XVI.

1. Albin
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14. B. Bell
15. Beer
16. Langenbeck
17. Heister
18. B. Bell
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20 a. Weinhold
20 b. a b c d e f
21. B. Bell
22. Dupuytren
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24.
25. v. Walther
26. Zang
27. Reisinger
28. a b c d d
29. v. Hüben thal
30. g
31. Rowen
32. a Langenbeck
33. v. Grüfe
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38. Saunders
39. Adams
40. Woolhouse
41. Aegineta
42. Wardrop a b
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44. B. Bell
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46. Woolhouse
47. Heister
48. Meekren
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50. Beer
51. Siebold
52. Demours
53. Brambilla
54. Beer
55. Schmucker
56. Bell
57. Bartisch
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59. Petit
60. Brambilla
61. Wagner
62. B. Bell
63. Leber
64. Petit
69. Louis
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66. Rust
67. Helling
68. Wenzel
70. Acrel

C.E. Weber sc

1. Cheselden
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4. Onsenoort
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6. Maunoir
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45. Bonzel
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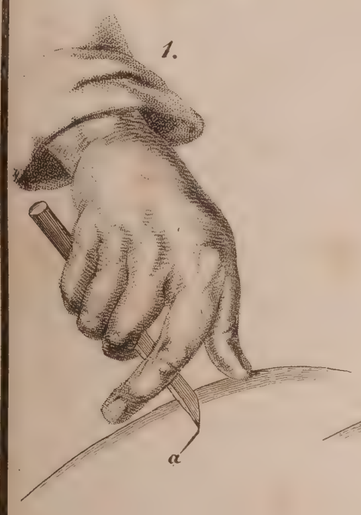

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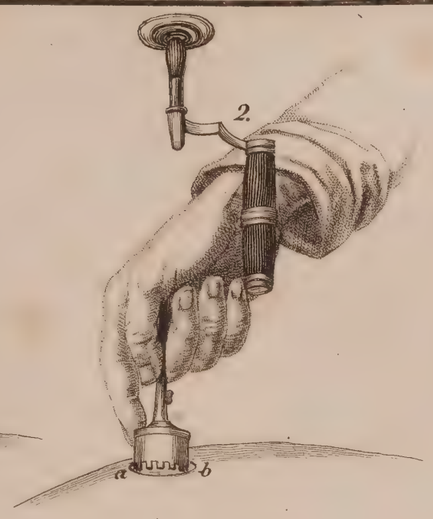

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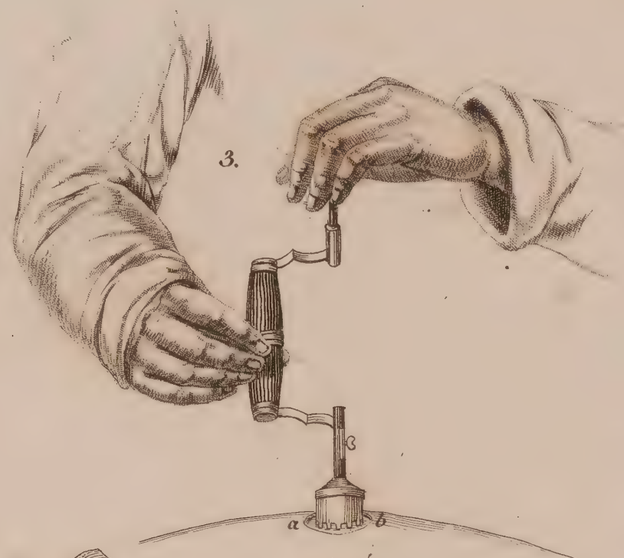

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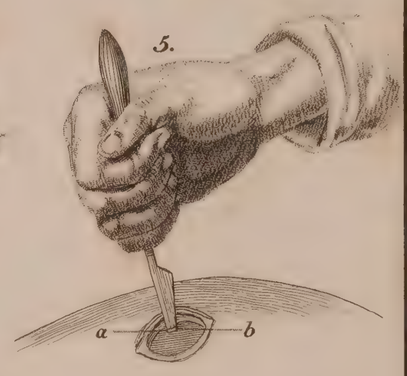

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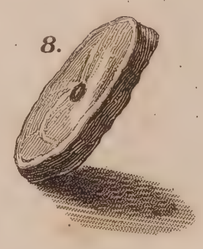

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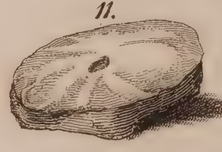

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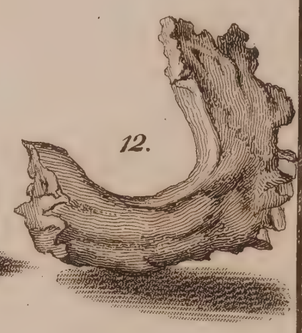

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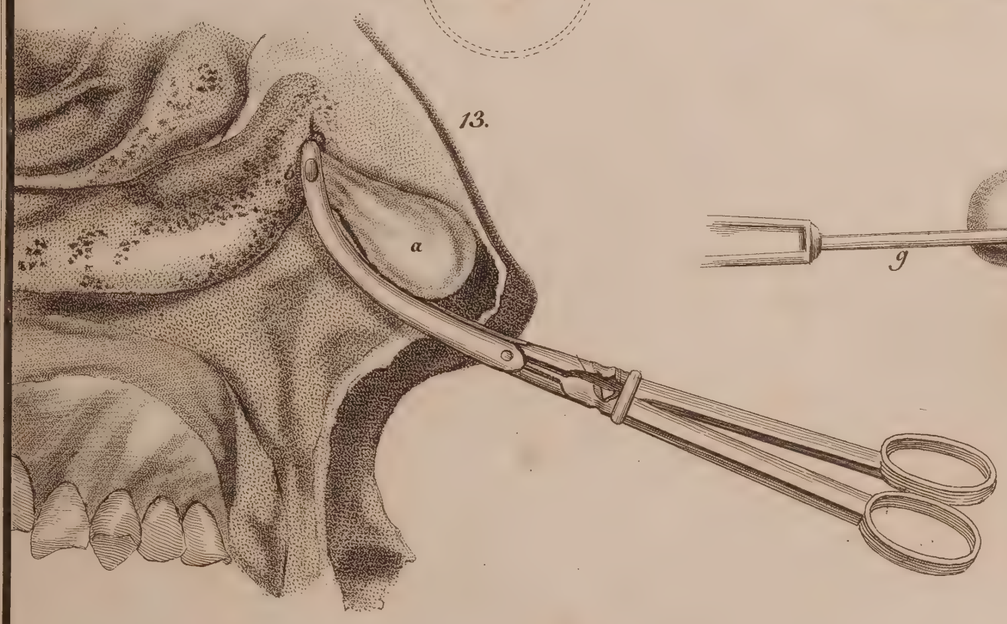

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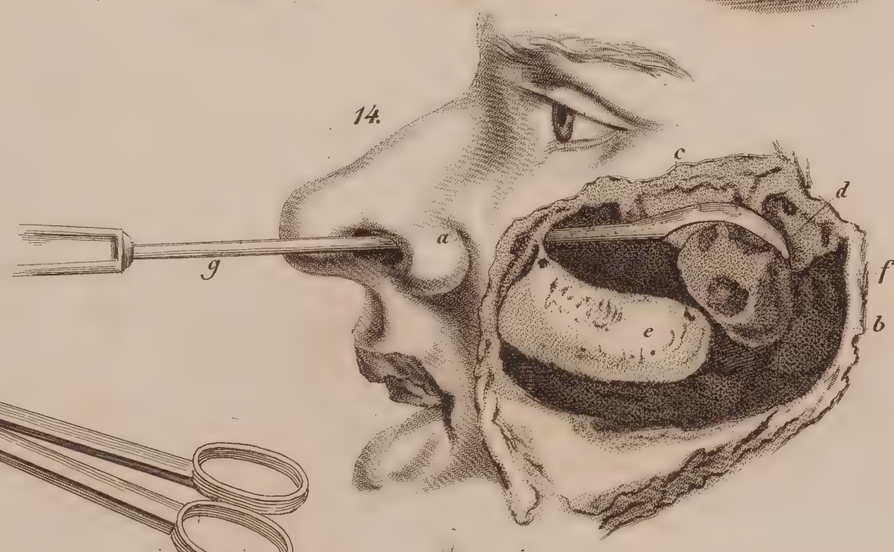

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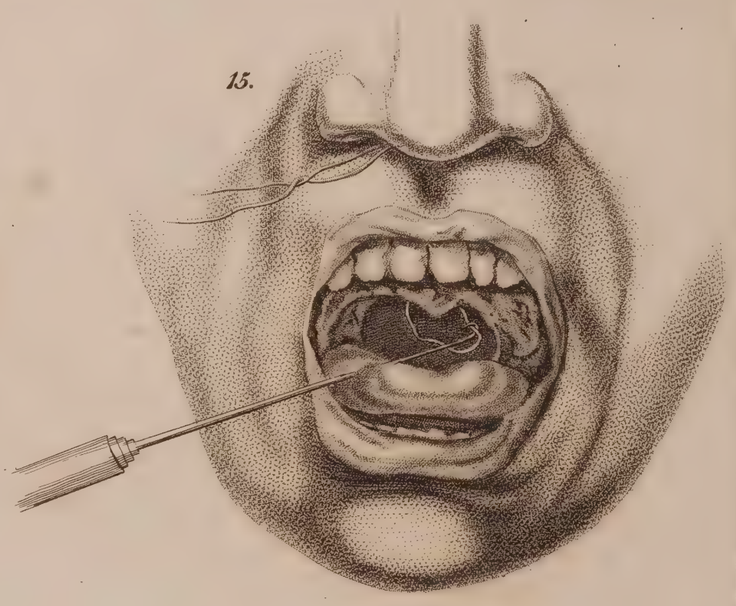

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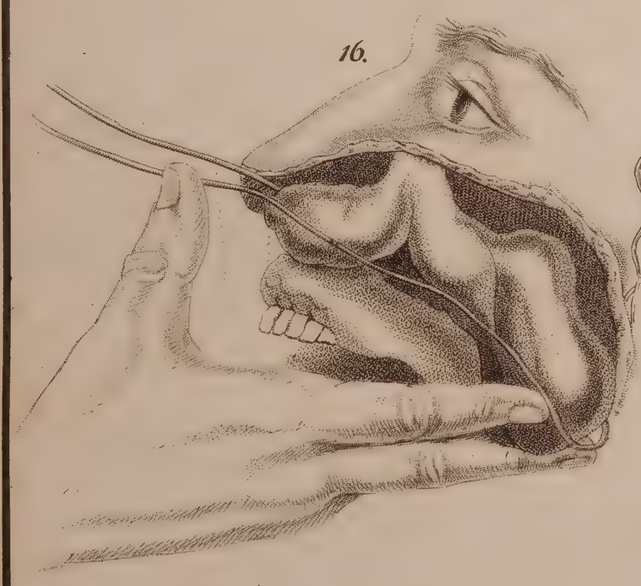

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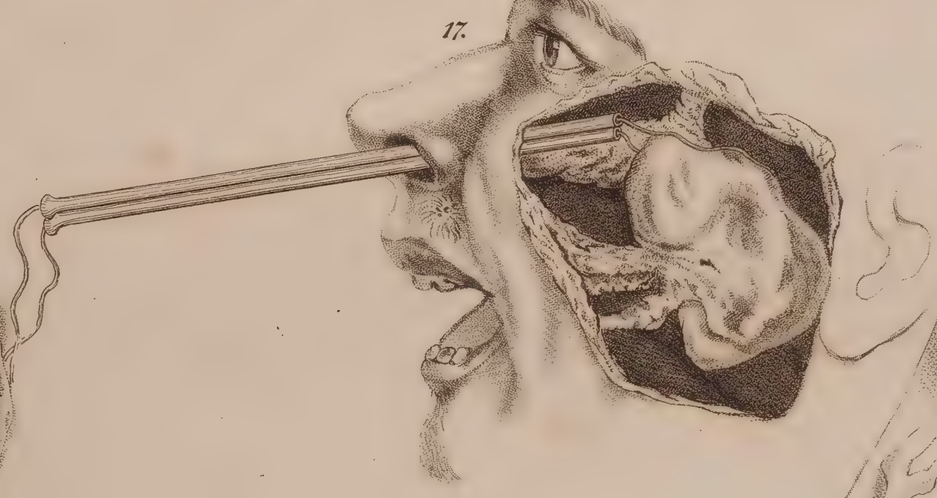

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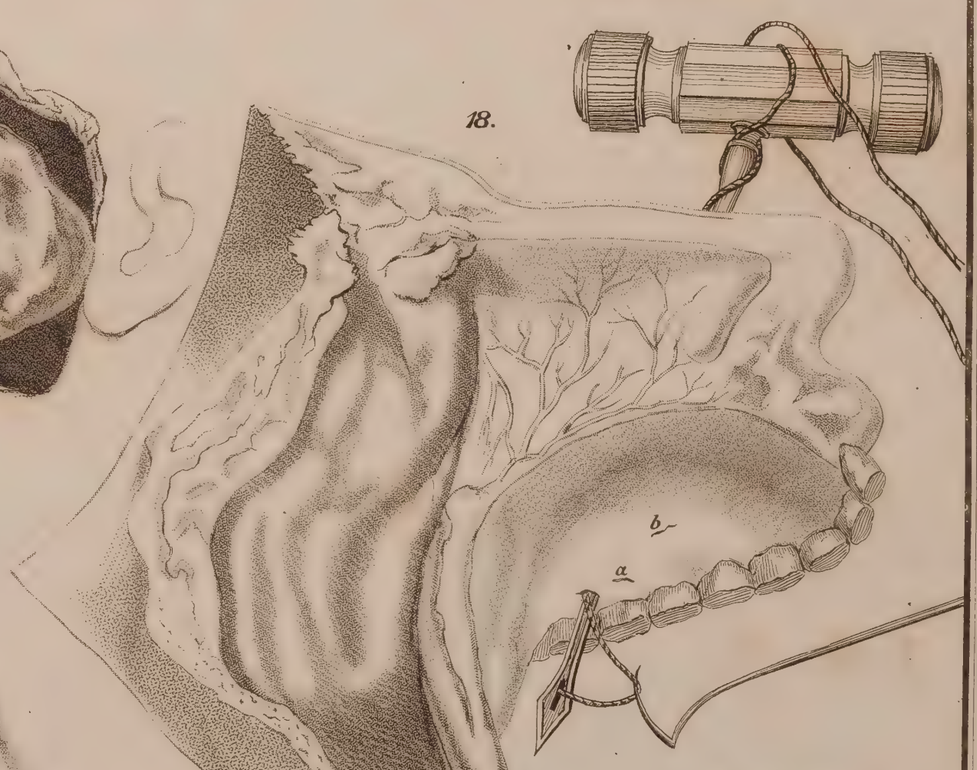

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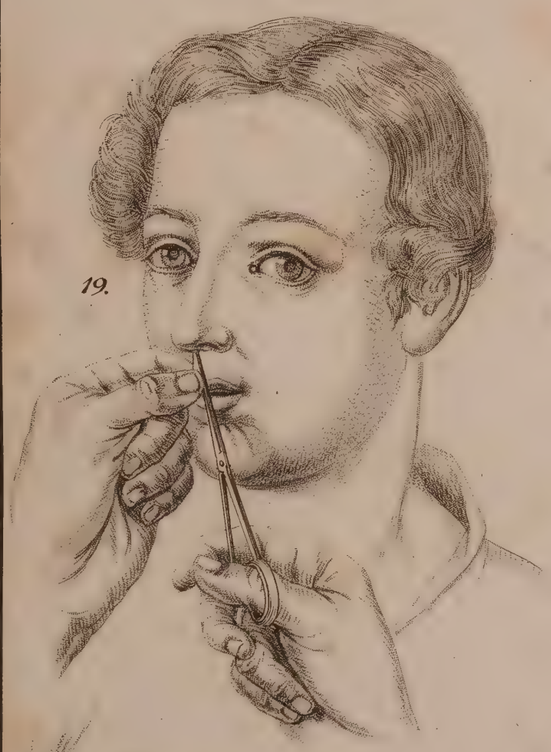

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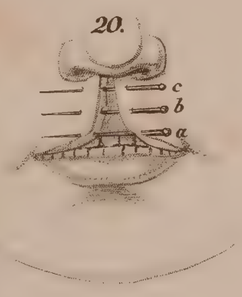

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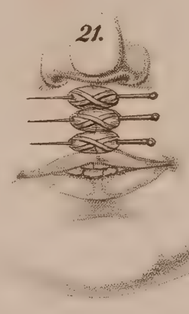

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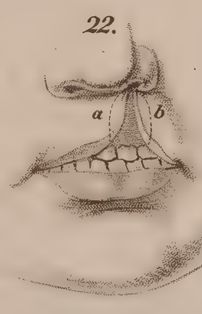

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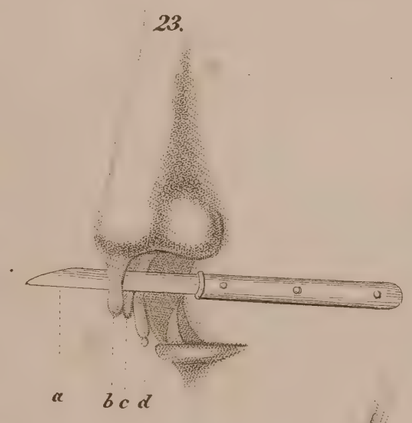

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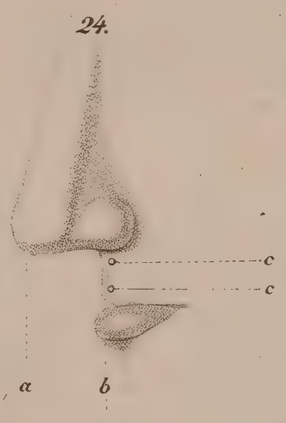

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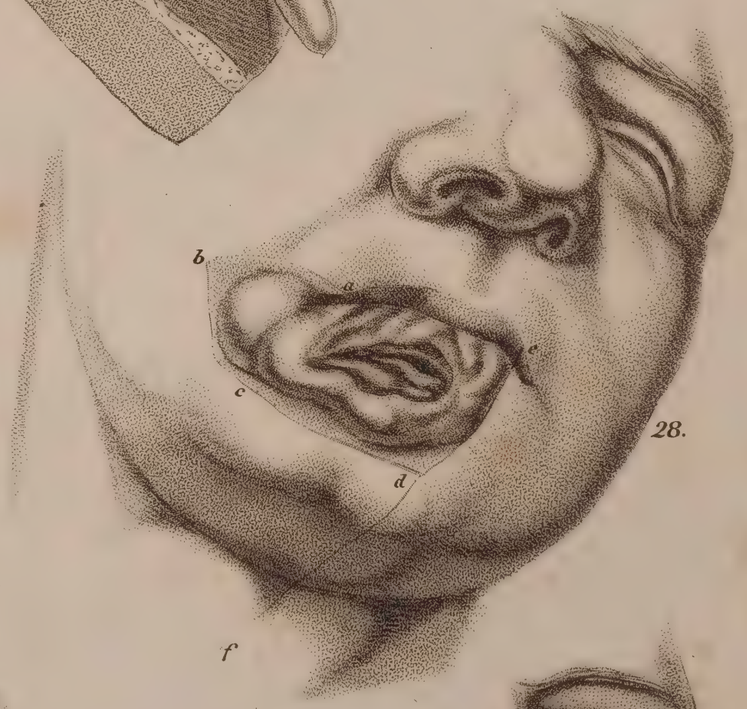

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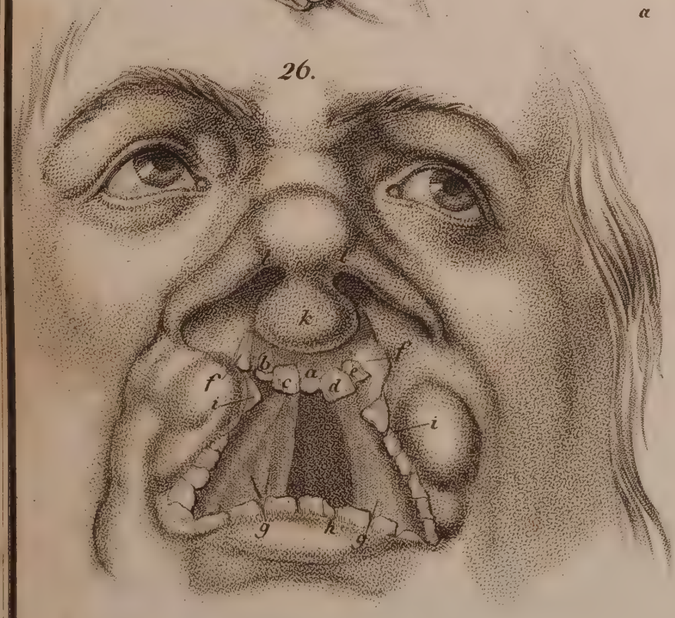

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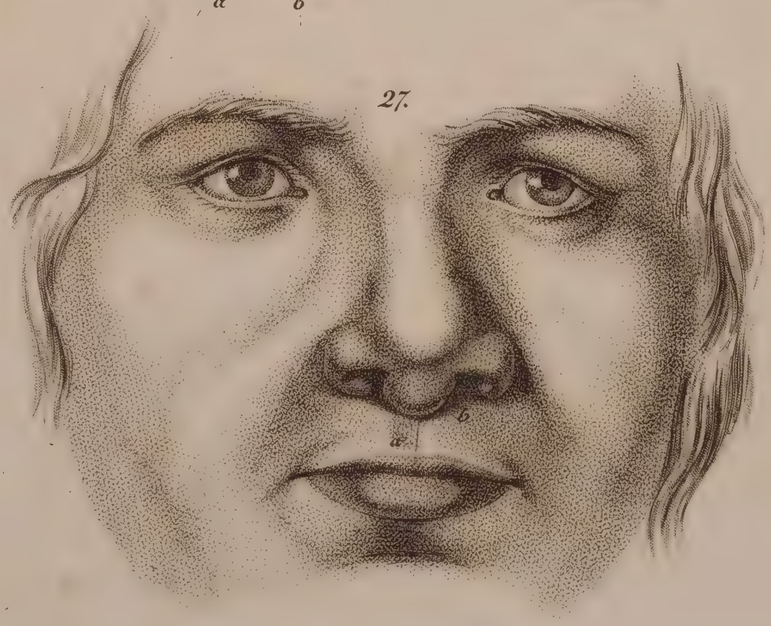

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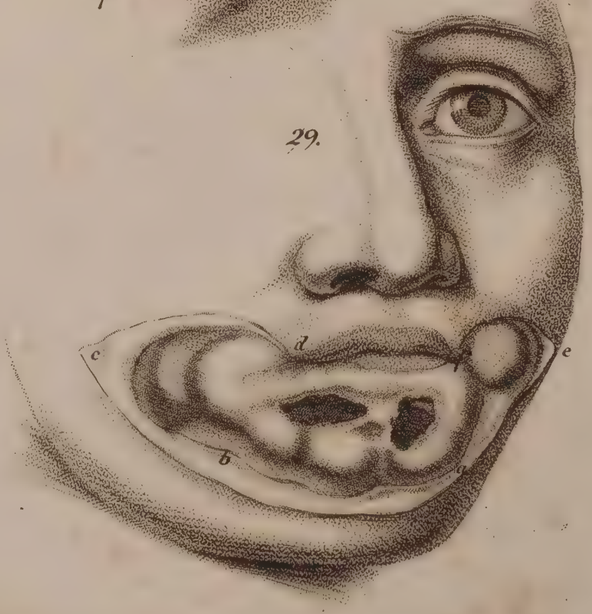

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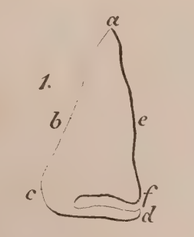

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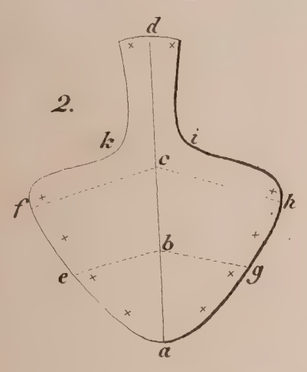

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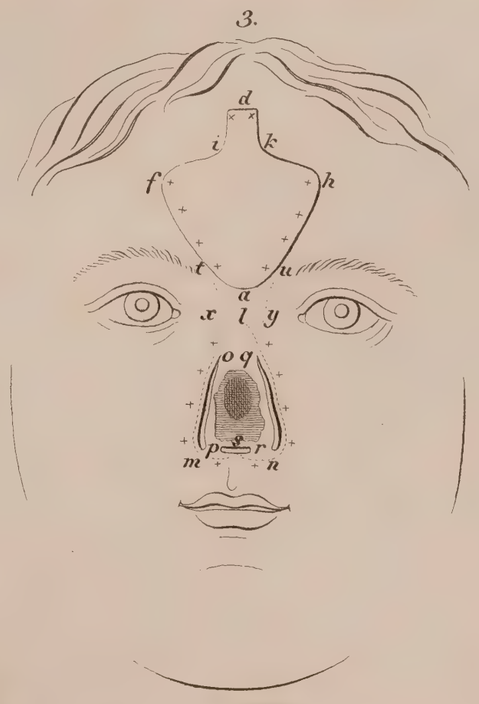

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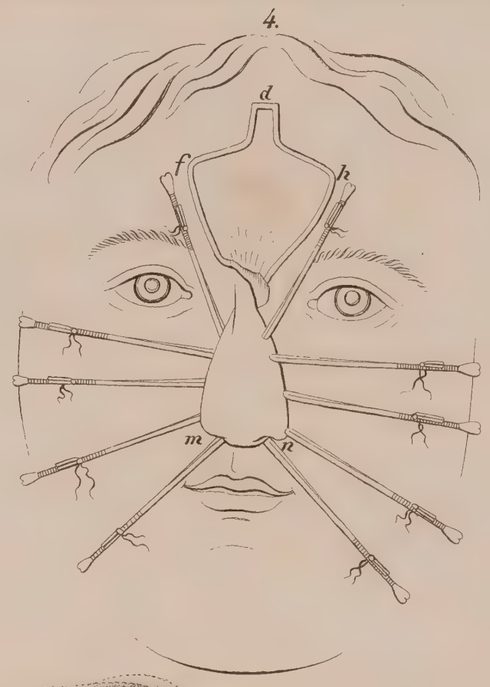

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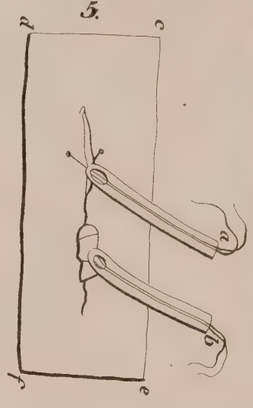

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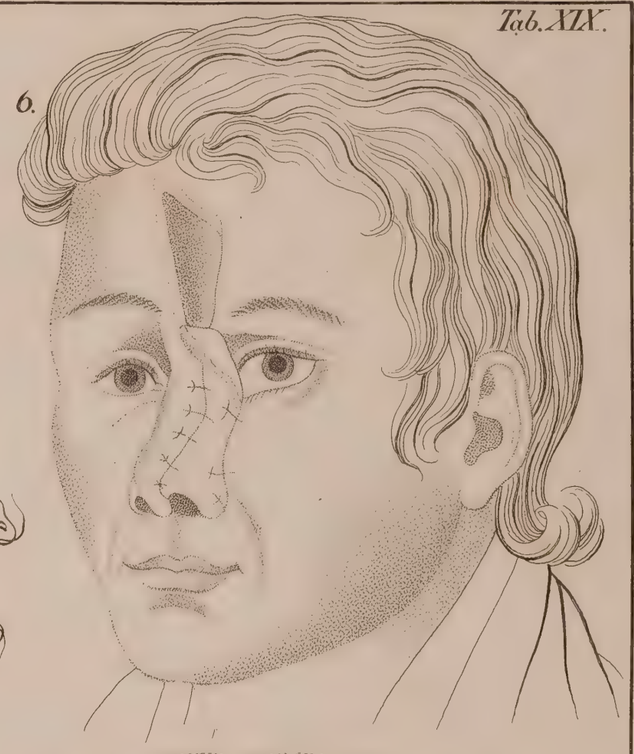

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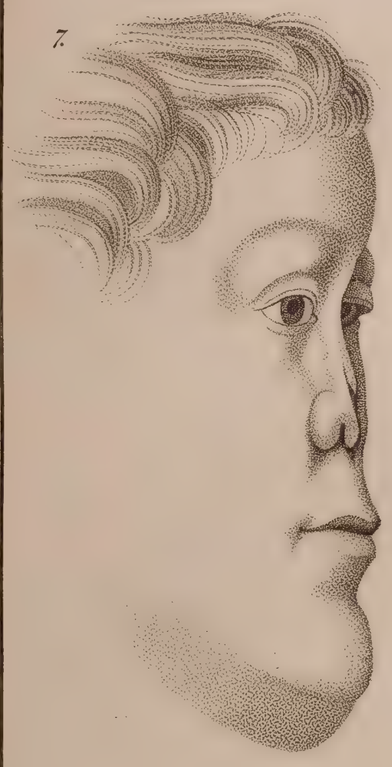

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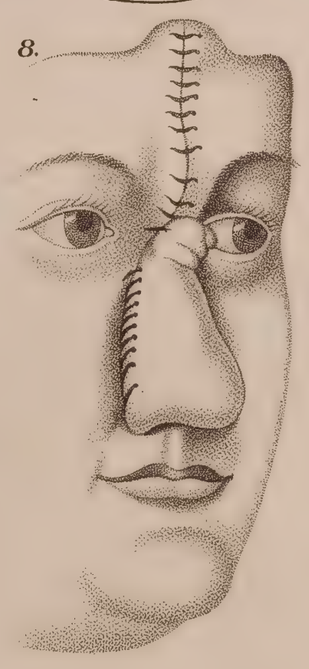

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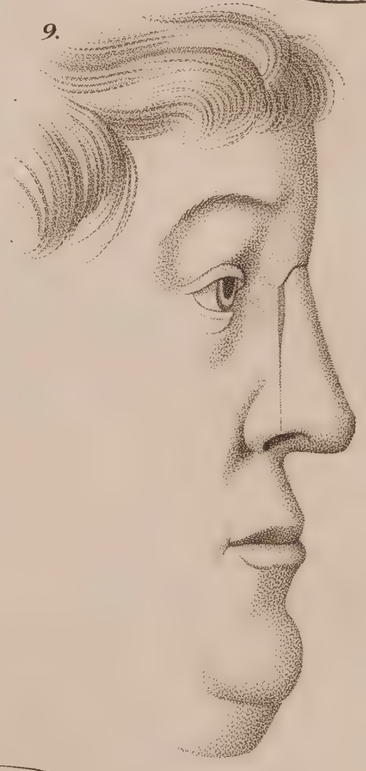

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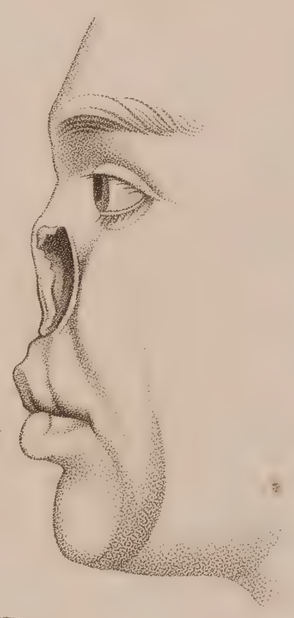

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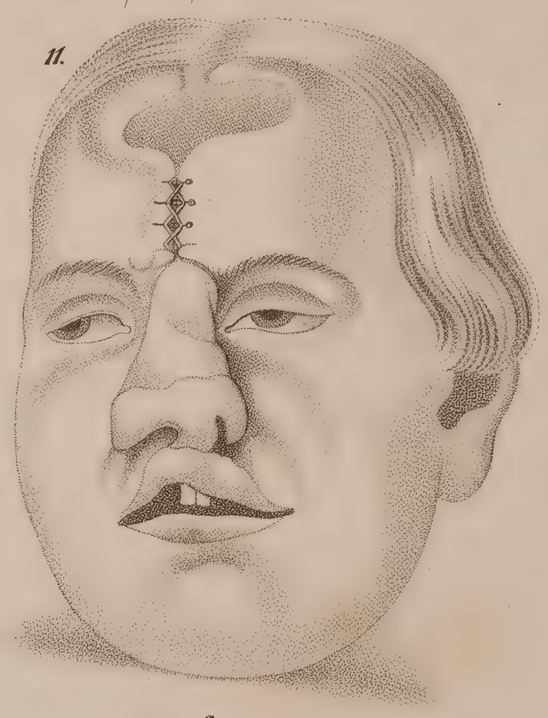

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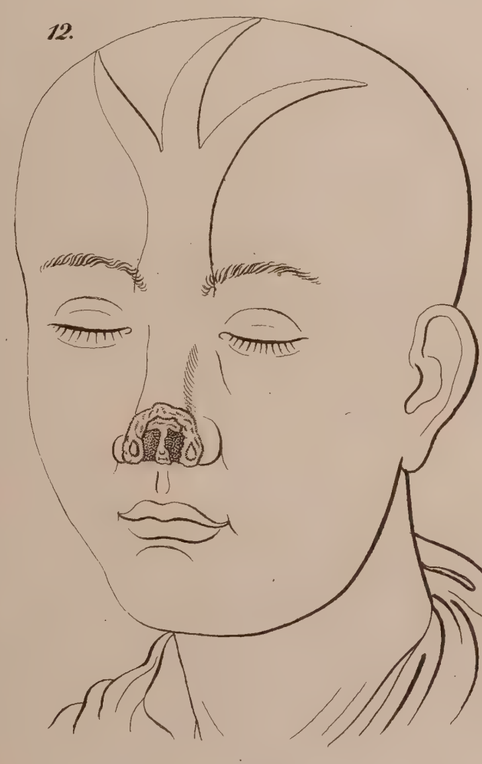

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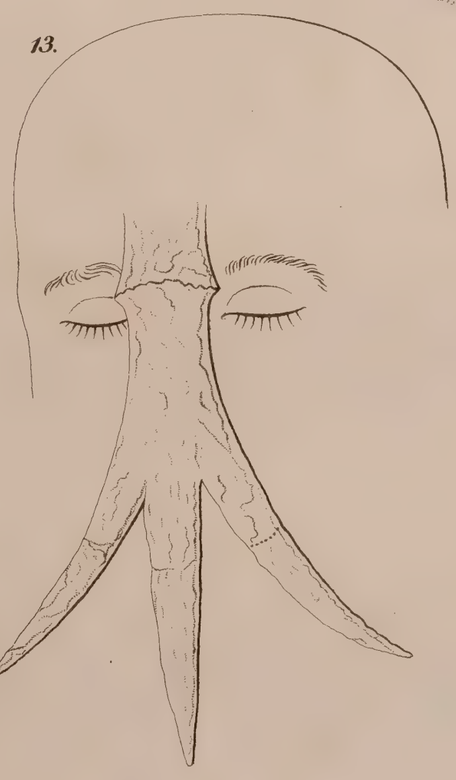

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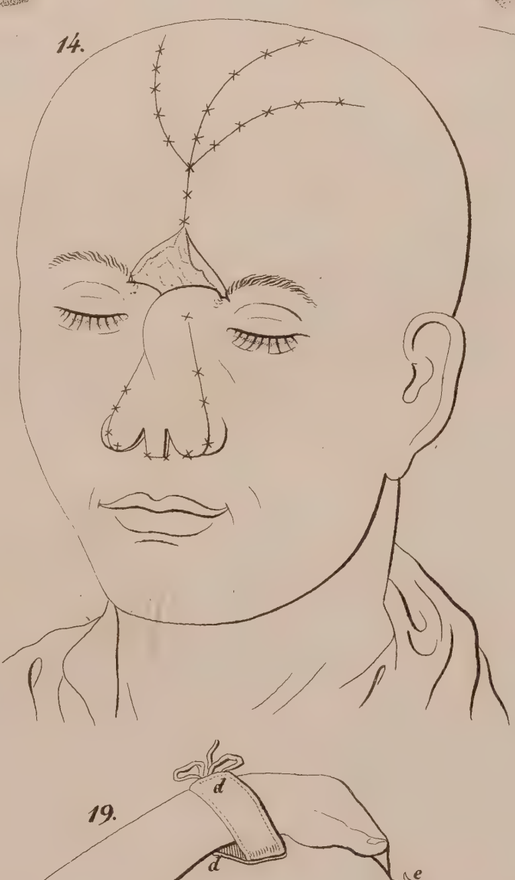

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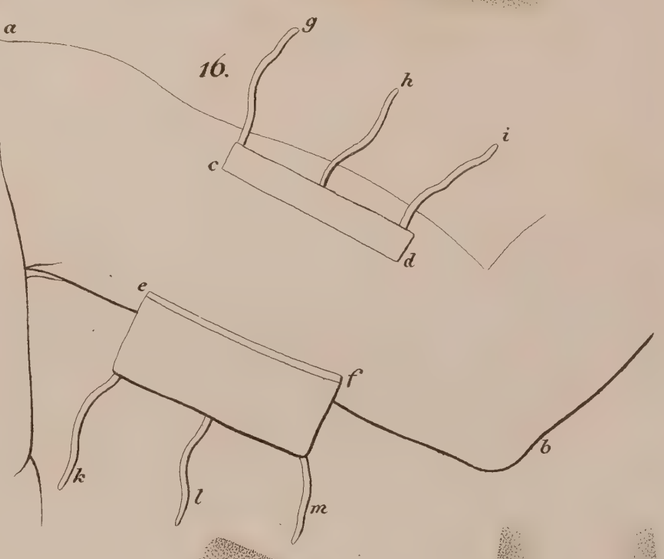

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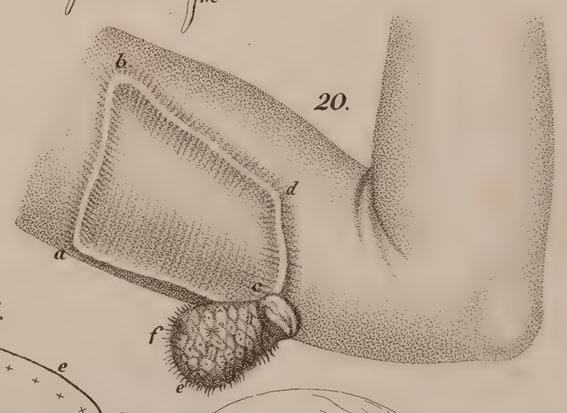

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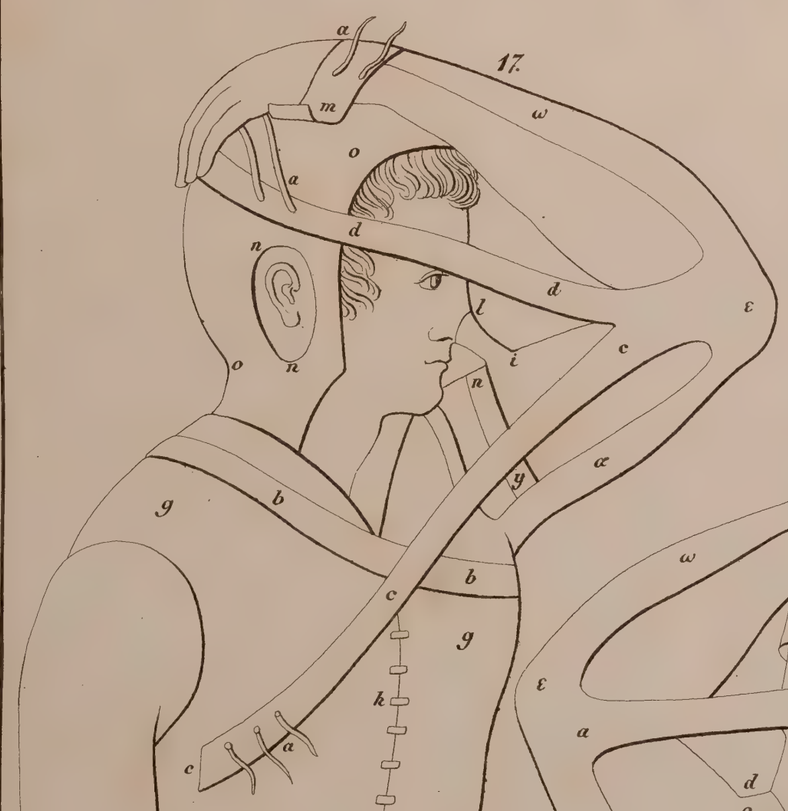

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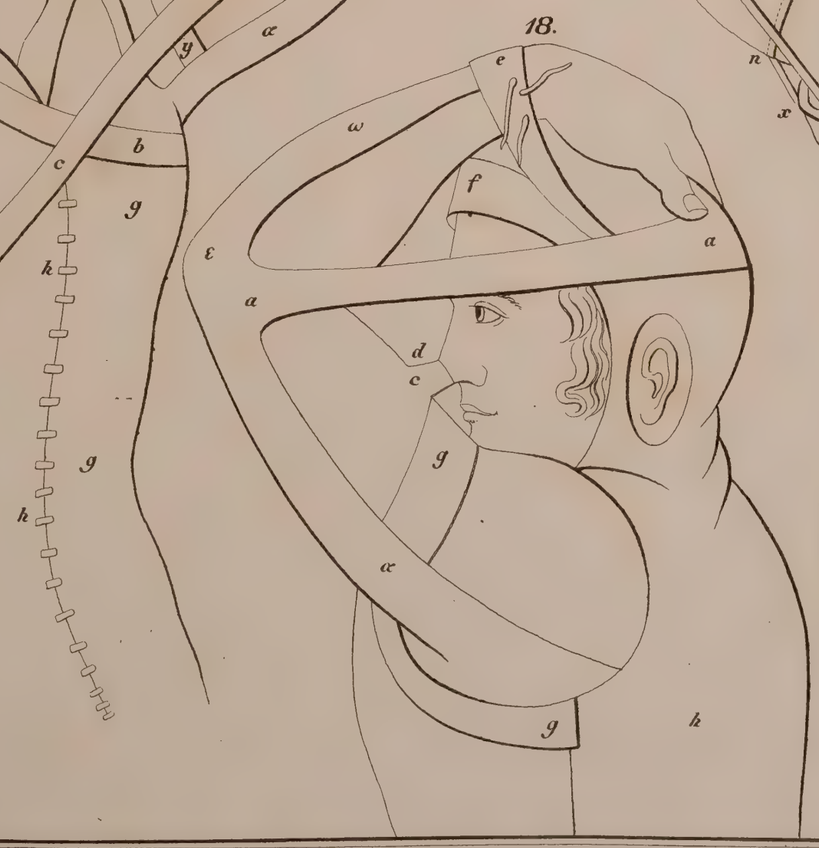

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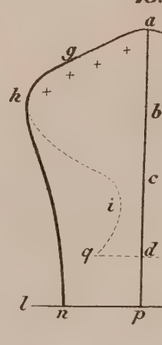

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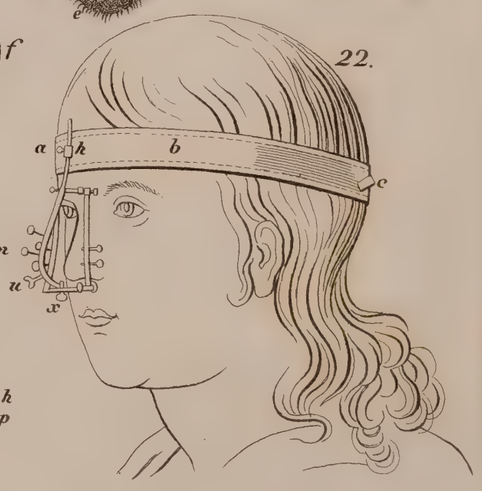

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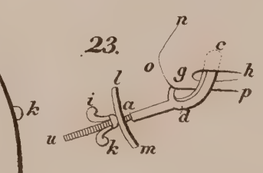

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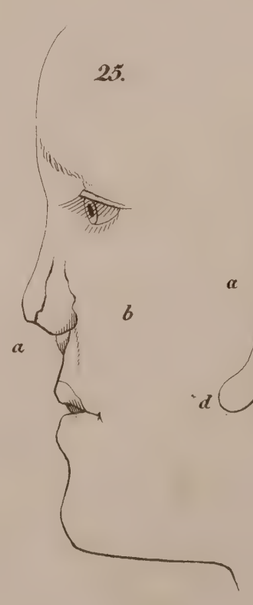

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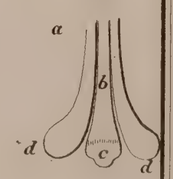

W. Unger sculp.

Tab. XX.

1. Lecat
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9. Knaur
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14. Bichat
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20. Koch
21. Galenzowsky
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13 c.
22. Monro
23. Ch. Bell
24.
25. Berengar
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28. Schmetter
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30. Paré
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32. Switzer
33. Switzer
34. v. Hildenbrandt
35. Kittel
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43. Savigny
44. Chefelden
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46. Hennemann
47. Savigny
48. v. Gräfe
49. Platner
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51. Hennemann
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57. Paré
58. Berengar
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61. Paré
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64. Ch. Bell
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68. v. Gräfe
69. Petit
70. Louis

C. Steglich sculp.

Tab. XXI.

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3.
v. Hübenthal
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Hildanus
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Petit
6.
Belloste
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Faulquier
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v. Graefe
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Fery
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Heister
14.
B.
Bell
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Munnicks
16.
Dionis
17.
Scultet
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Garengeot
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Heister
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Sharp
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Richter
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Mursinna
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Eckholdt
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Palluci
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Leber
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Dionis
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Scultet
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Brambilla
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Heister
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Sharp
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Solingen
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Richter
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Josephi
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Tritze
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Goulard
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Schre
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Levret
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B.Bell
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Keck
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Lafaye
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Lecat
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Fabr.
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Purman
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Dionis
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Schreger
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Booth
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Levret
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Lecat
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Levret
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Brambilla
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Abulkasem
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Dionis
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Cruce
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Levret
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Brambilla
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B.Bell
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74.
Salicetto
75.
76.
Guy
77.
Scultet
78.
79.
Guy
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81.
Brambilla
82.
83.

C. Steglich sclp: Berl:

Tab. XXII.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. v. Graefe 18. 19. 20. 21. 22. 23.

24. 25. B. Bell Desault 26. 27. 28. 29. Pervet 30. B. Bell 31. Heister 32. 33. 34. Brambilla Rudtorffer 35. 36. 37. 38. 39. 40. A. Cooper 41. Rust 42. Zang

43. Hunly 44. Deleau 45. 46. Michaelis 47. 48. Buchanan 49. Deleau 50. Deleau 51. Hildan 52. Richter

53. Heister 54. Brambilla 55. B. Bell 56. Markand 57. Beinl 58. Aitken 59. Richter 60. B. Bell 61. Marsiana 62.

63. Paré 64. 65. 66. Heister 67. Marsiana 68. Petit 69. 70. Heister 71. 72. Lafaye 73. Knaur 74. Brambilla 75. 76. Rudtorffer 77. Eckold 78. 79. B. Bell 80. Meyer 81. Thäter 82. 83. 84. Hildan Scultet 85. Scultet

86. Paré 87. Dupuytren 88. Reisinger 89. Hennemann 90. 91. Schulz 92. Moriceau 93. Schmitt 94. 95. B. Bell 96. 97. Lampe 98. Jourdain

Tab. XXIII.

1. 2. Cr u c e
3. Paré
4. Brambilla
5. Dyer
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21. B. Bell
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25. Mortet
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28. Dyer
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47. Maury
48. Hennemann
49. Reisinger
50. Whitford
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55. Reece
56. Mayer
57. Görz
58. Lautenschläger
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63. Serre
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66. L'Ecluse
67. Lafargue
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72. Colman
73. Rai
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75.
76.
77. Görz
78. Paré
79. Gruce
80.
81.
82.
83. Paré
84. Paré
85. Scultet
86. Heister
87.
88. Brambilla
89.
90.
91.
92. Foucou
93.
94.
95.
96.
97.
98.
99. Rudtorffer
100. B. Bell
101. Paré
102. Brambilla
103. Rudtorffer
104. Ryff
105. Paré
106. Heister
107. Fauchard
108. Levret

1. 2. Castellan
3. 4. 5. Hildan
6.
7. Roland
8. Dryander
9. Heuermann
10. Rudtorffer.
11.
12. Percy
13. B. Bell
14.
15. Canut Thorbern
16.
17. Trampel
18.
19.
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21.
22. 23. Caque
24. Caque
25. 26. Caque Brambilla
27.
28. Rudtorffer.
29. Solingen
30. Savigny
31. Levret
32. Percy
33.
34.
35. 36. Chevalier 37.
38. Dall as
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40. Graefe
41. Graefe
42. Roux
43. Roux
44. Dieffenbach
45. Hruby
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54. Thel
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57. Roux
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65. Kramer
66. Kramer
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68. Leenberg
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71. Schwerdt
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82. Doniges
83. Schwerdt
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85. Dieffenbach
86. Graefe

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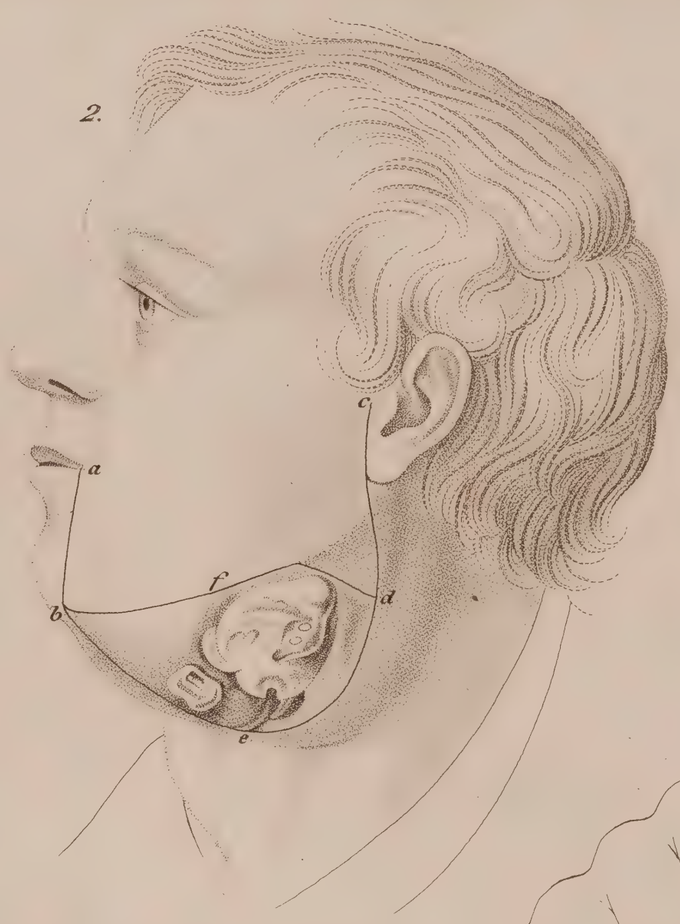
2.



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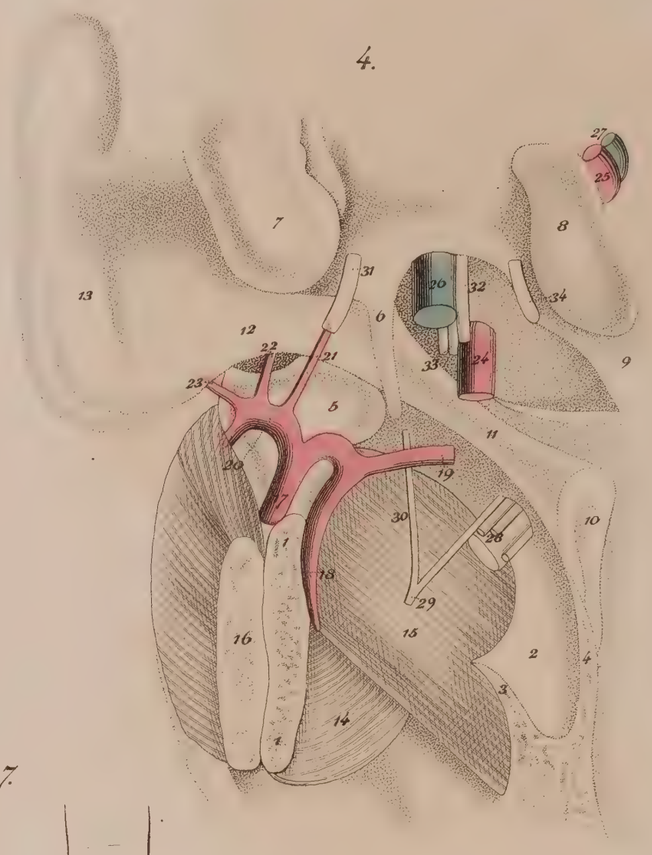

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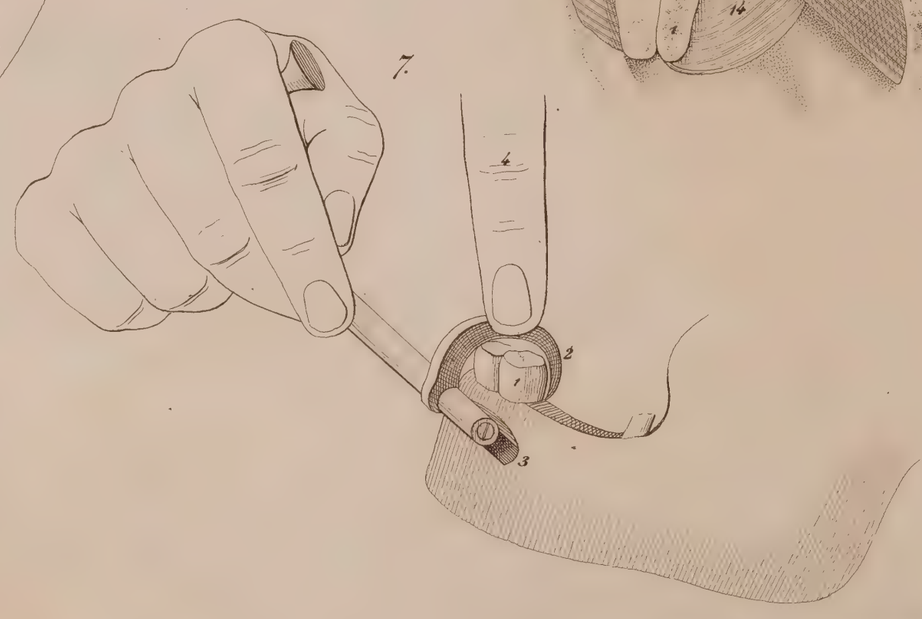

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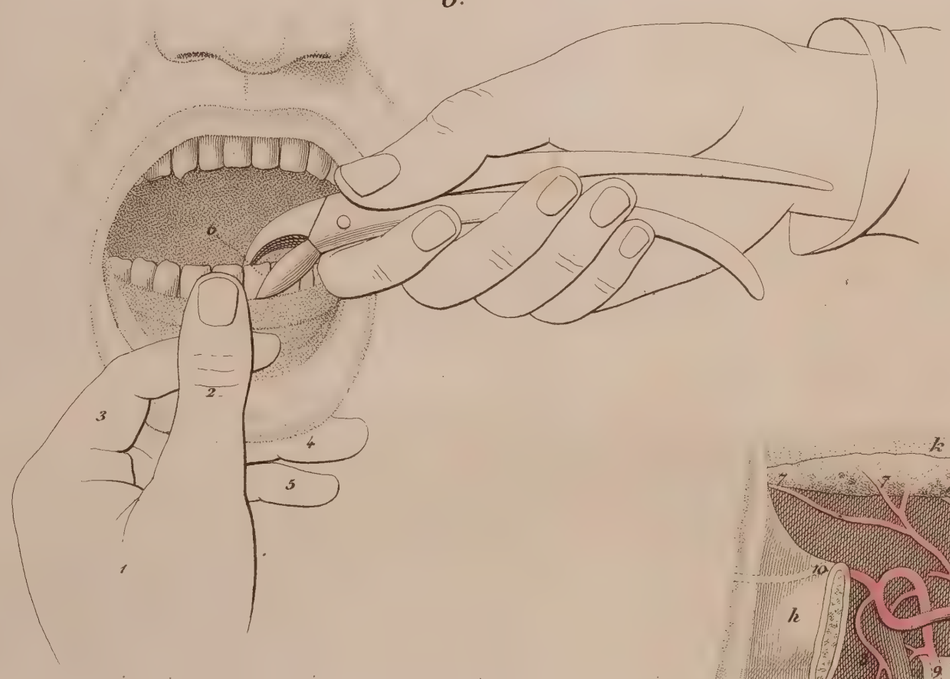

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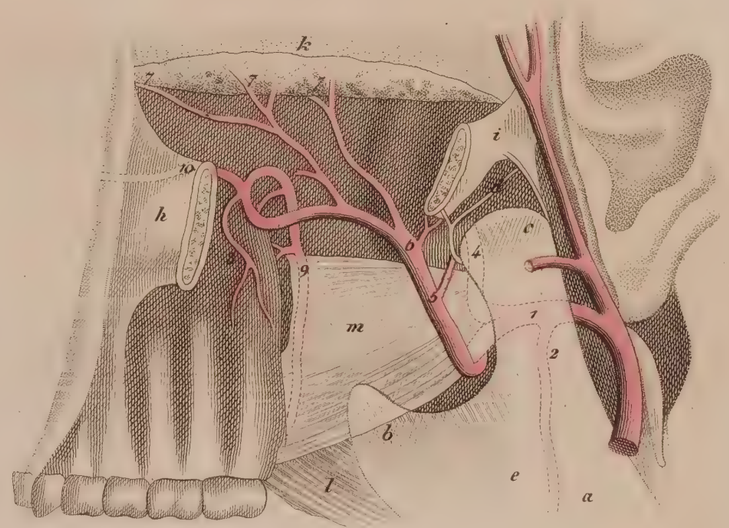

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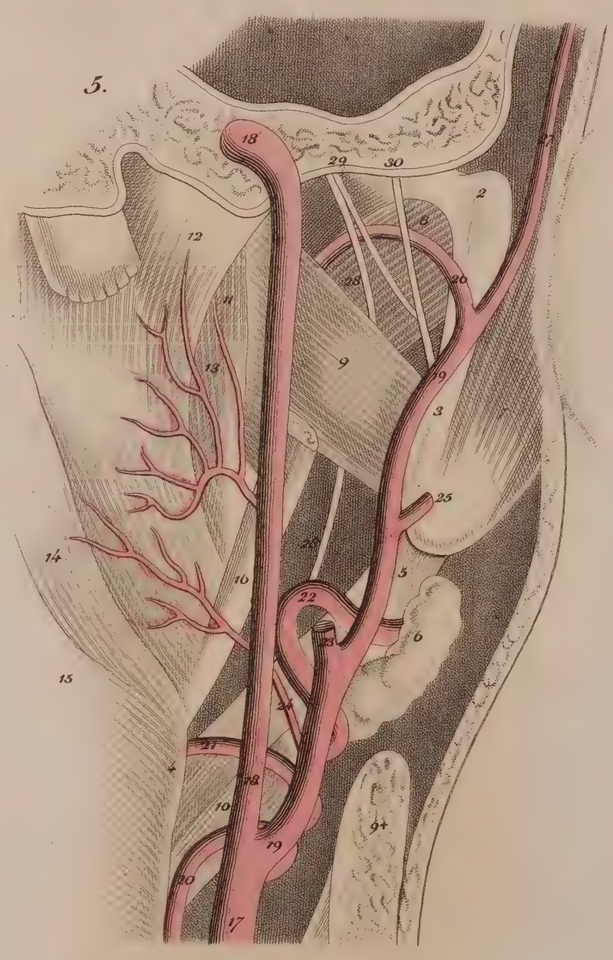

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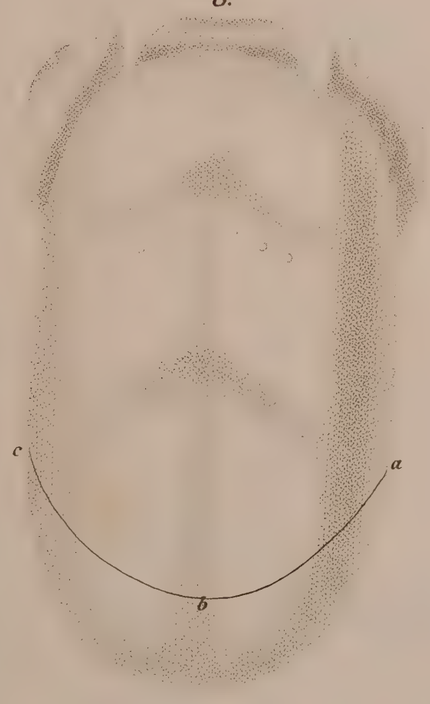

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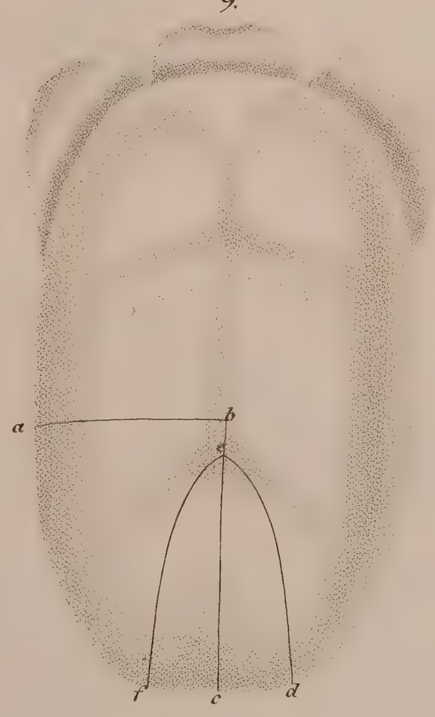

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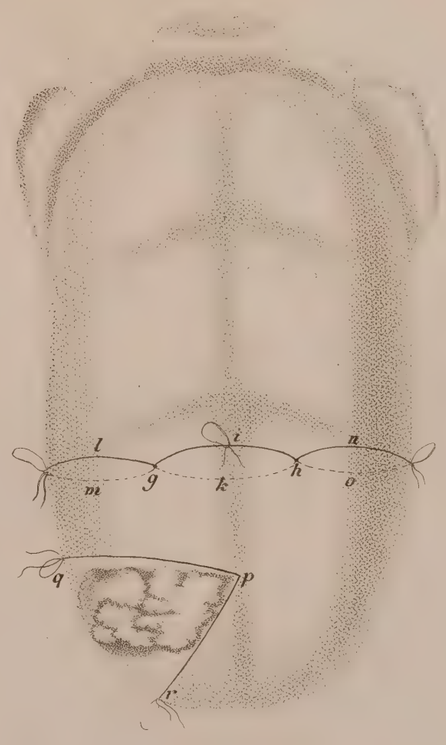

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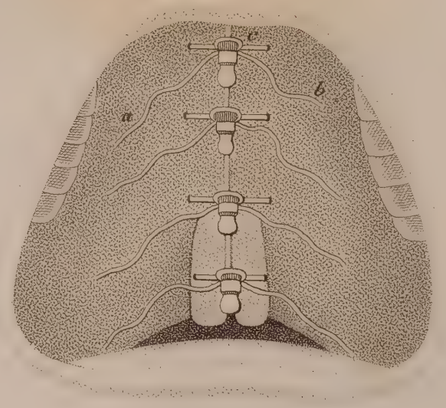

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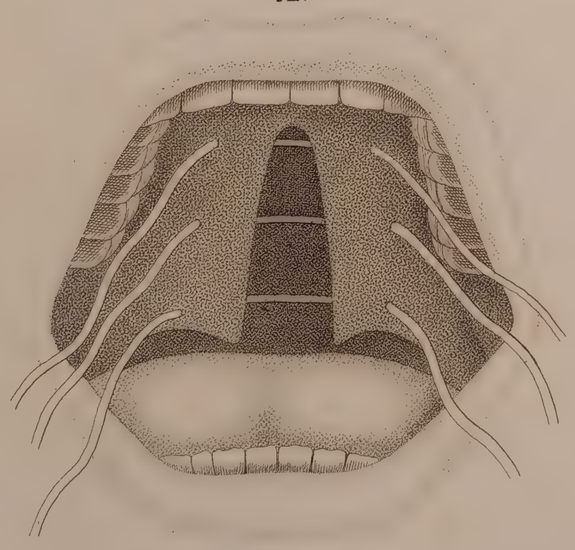

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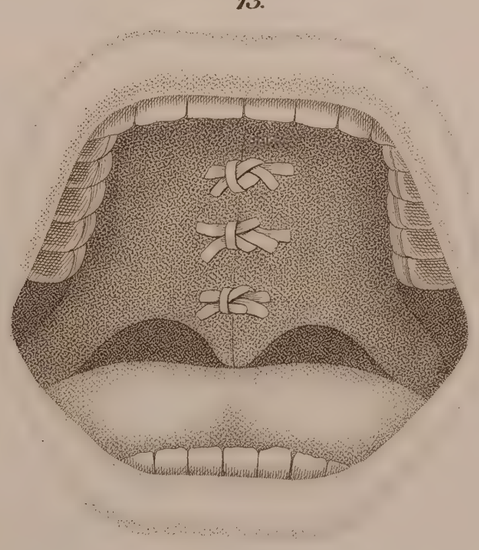

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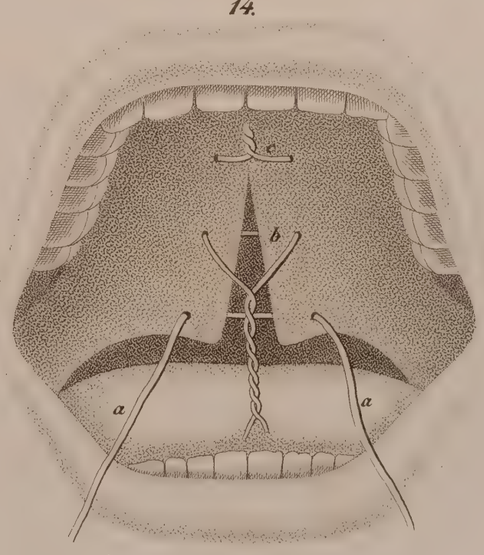

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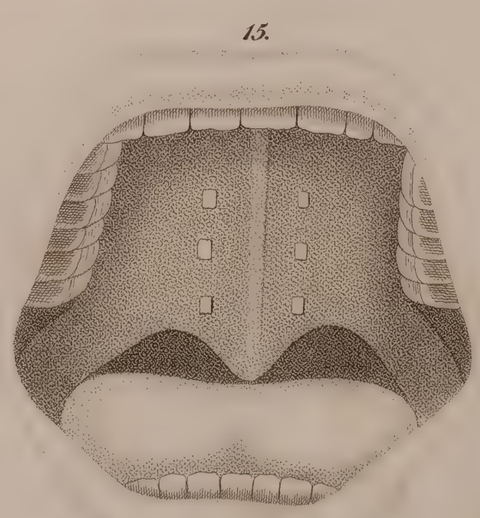

Lüngen &c.

1. Caserius
2. Paré
3. Godeve
4.
5. Br[illegible]etonneau
6.
7. Sanctorius
8. Decker
9.
10. Bauchot
11. B. Bell
12.
13. Perret
14. Richter
15.
16. Radtorffer
17.
18. Beinl
19.
20. Hyd[illegible]den
21. Monro
21.a Lüders
22.
23.
24. Michaelis
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28.
29.
30. Bauchot
31. Eckoldt
33. Vacca
32. Berlinghieri
34. Hildan
35.
36. Brambilla
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38. Eckoldt
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43. Petit
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52. Petit
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57. Eckoldt
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59. Venell
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66. Eckoldt
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69. Eckoldt
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75. Ollenroth
76.

C. Steglich sclp.

1. Scultet
2. Lafitz
3. Solingen
4. Billoo
5. 6. Helvetius
7. 8. Br amb illa
9. 10. Scultet
11. Heister
12. Tabor
12 a.
13.
14. Paré
15. B Petit
16. B
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18. He ister
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20. Plenk
21. Lemaire
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24. Paré
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42. Paré
43. Scultet
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49. Heister
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51. Fabr. ab
52. Aquap.
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60. Bellocq
61. Lotteri
62. Harder
63. Heuermann
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65. 66. Block
67. Th ouven ot
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70. B. Bell
71. Wilson
72. Andrée
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75. Brambilla
76. Richter
77.
78. Petit
79. Zang
80. Moulevsen
81.
82. Dionis
83. Scultet
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88. Reybard
89. Denans A B a d b a d b
90. Henroz a b

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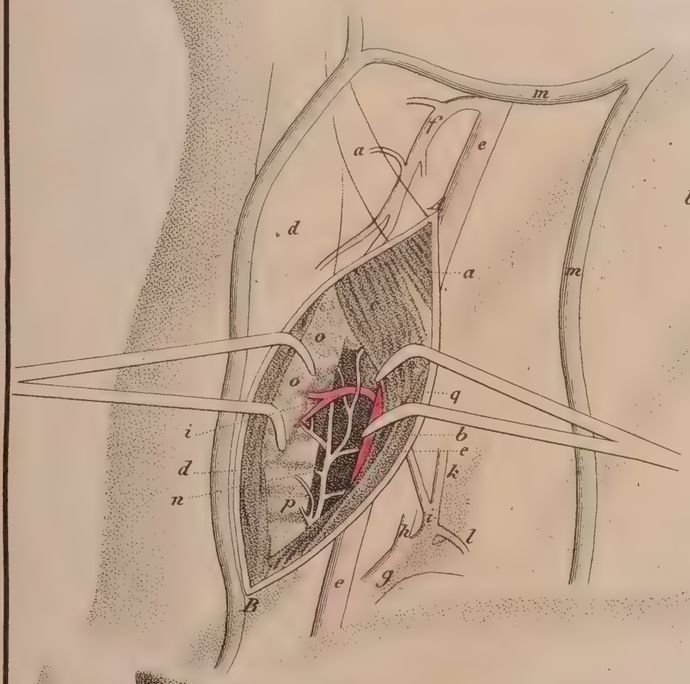
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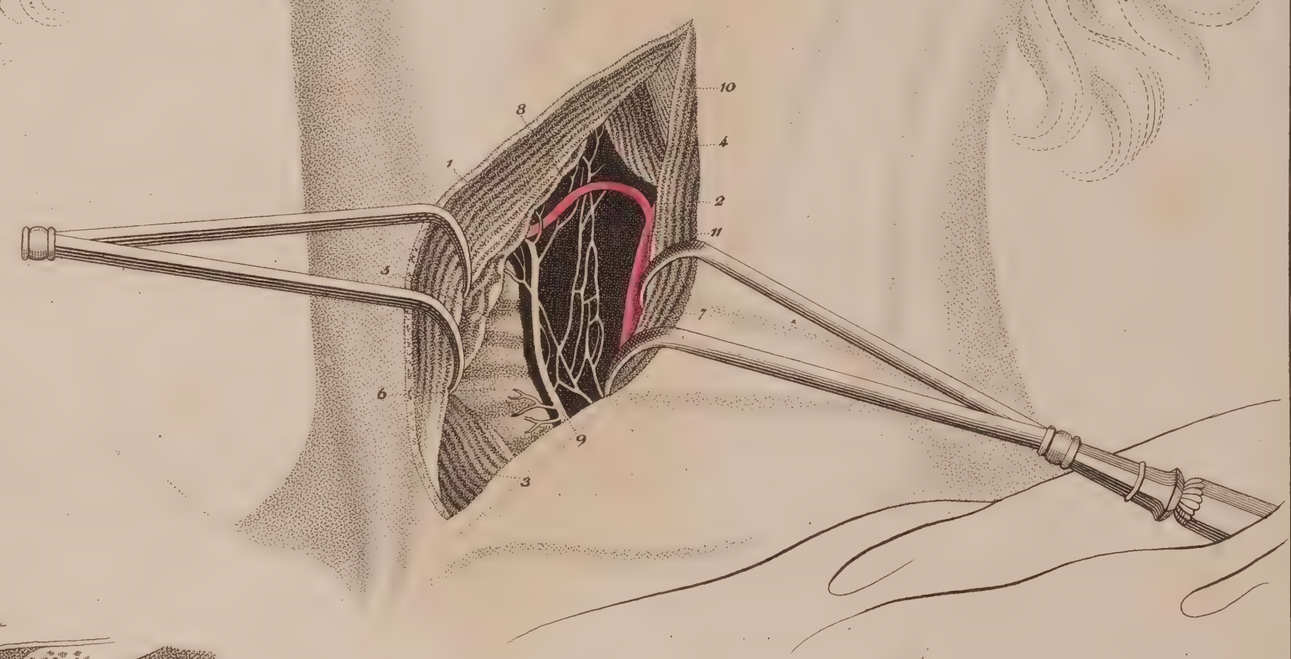
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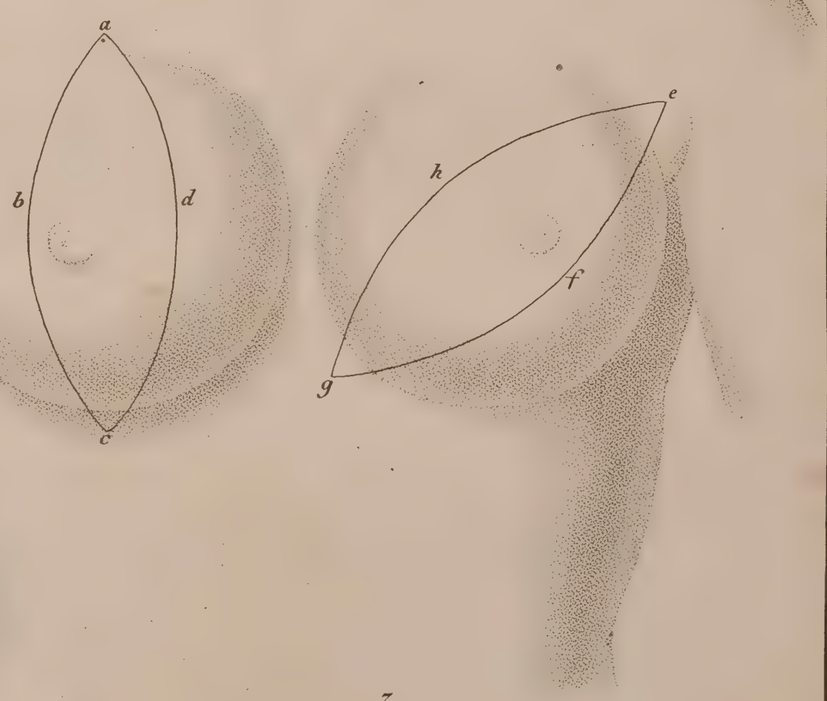
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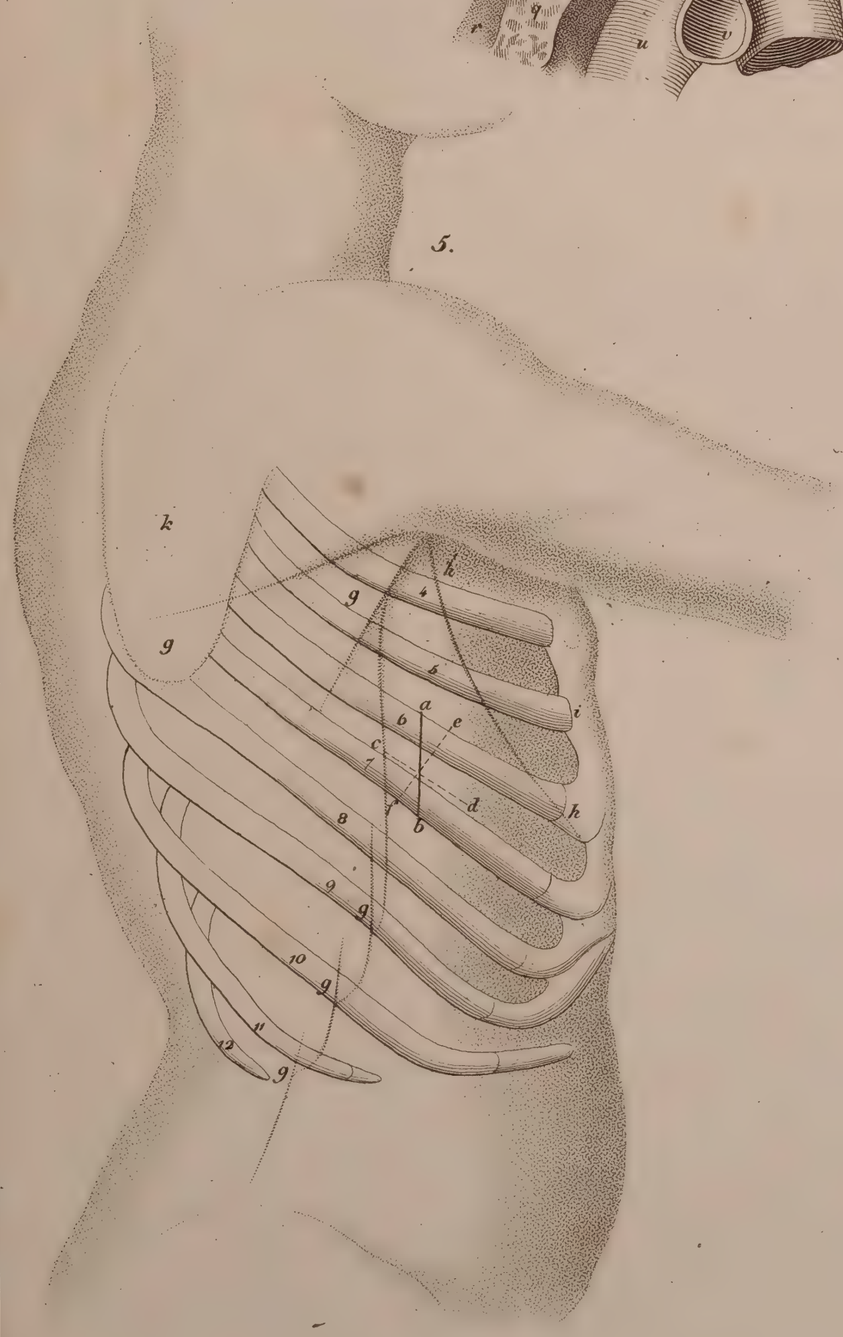
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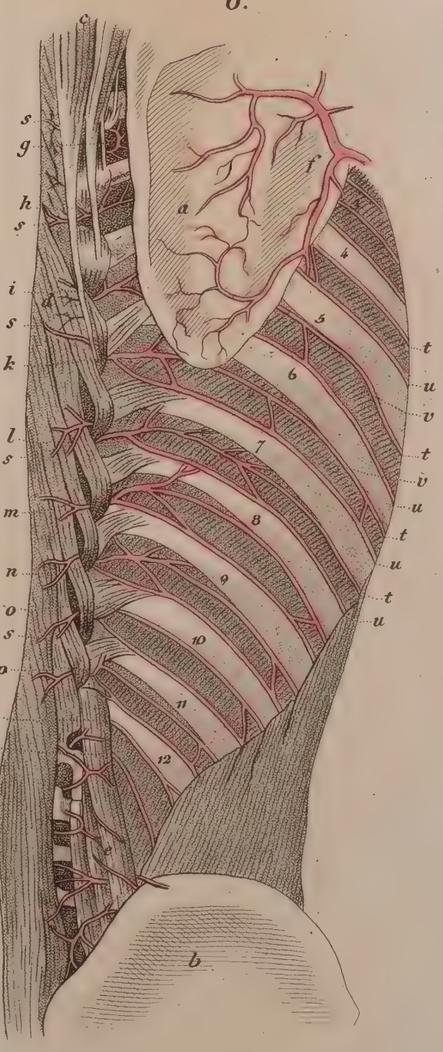
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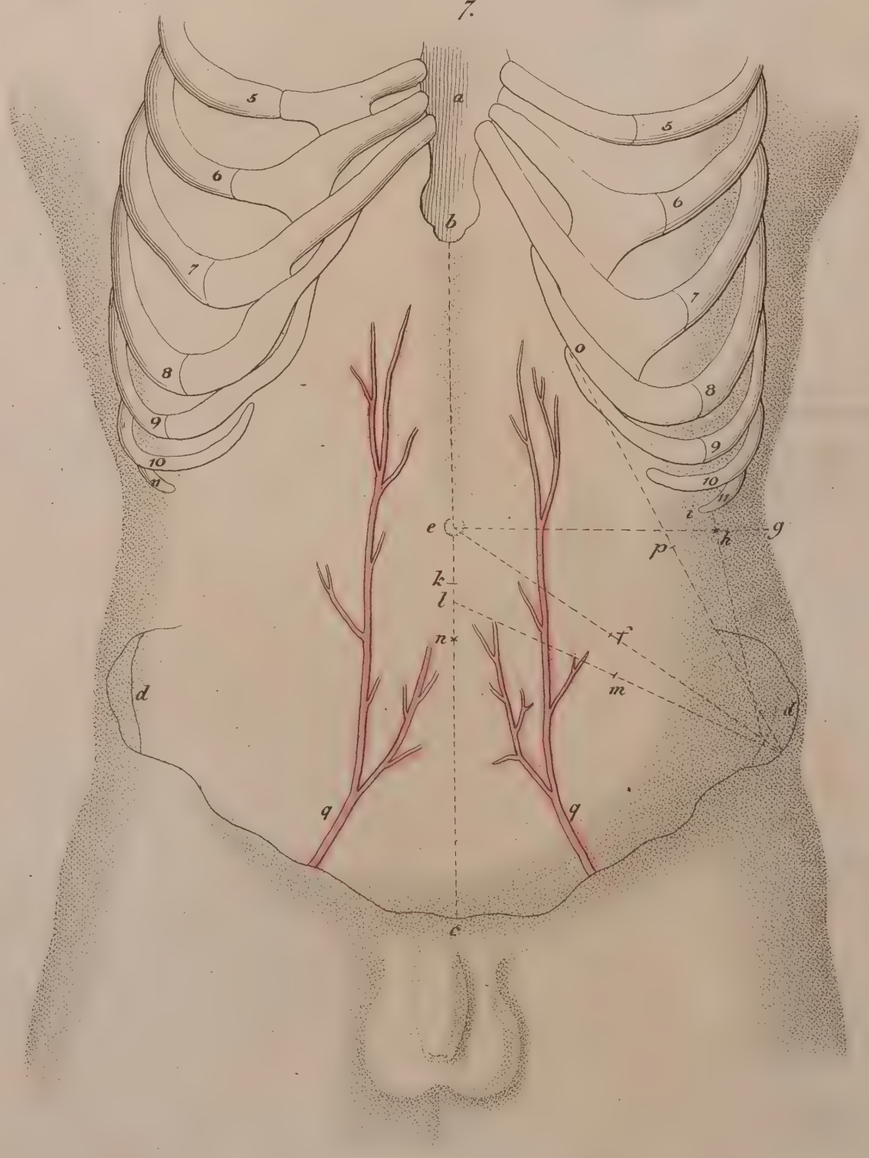
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Tab. XXIX.

1. A rnau d
2.
3. Pe r r et
4.
5. Lauvs
6. Rudtorffer.
7. B. Bell
8. Heister
9. Rich ter
10.
11. Mohrenheim
12. A. Coo per
13.
14. B r a m b t l
15. l a
16. Petit
17. Seiler
18. Bellocq
19. Arnaud
20. B. Bell
21. Paré
22. Heister
23. Brambilla
24.
25. Petit
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29. Bienaise
30. Morand
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34. Lecat
35. Ohle
36. Kluge
37. Weidmann
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39. Leblanc
40. Schindler
41. Hessel- bach
42. Arnaud
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44. Paré
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57. Reybard
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67. Schre ger
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Tab. XXX.

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3.
Runge
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5.
Percy
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Leber
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Hildan
Scultet
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Garengeot
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Perret
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Bass
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B. Bell
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Knaur
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Brambilla
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Oetzmann
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Plenk
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Runge
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Senff
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Savigny
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Arnemann
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Blömer
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Knaur
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Drummond
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Douglas
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Retter
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Valtolini
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Theerweis
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Bellocq
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Levret
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B. Bell
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Cellai
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C. Steglich sculp.

Tab. XXXI.

a

1 Paré

3 Heister

2 Scultet

4 La Chaud

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10 B. Bell

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Amussat

24 Denys

25 B. Bell

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29 Mornro

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23 b

c

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Cloquet

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35 B e

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38 l

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39 Fl u r a n t

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Heuermann

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48 Lassus

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45 Pickel

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52 Deschamps

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C. Reglich sculp.

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Tab. XXXIII.

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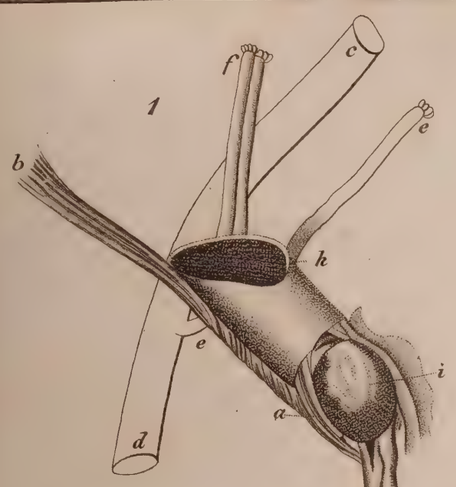

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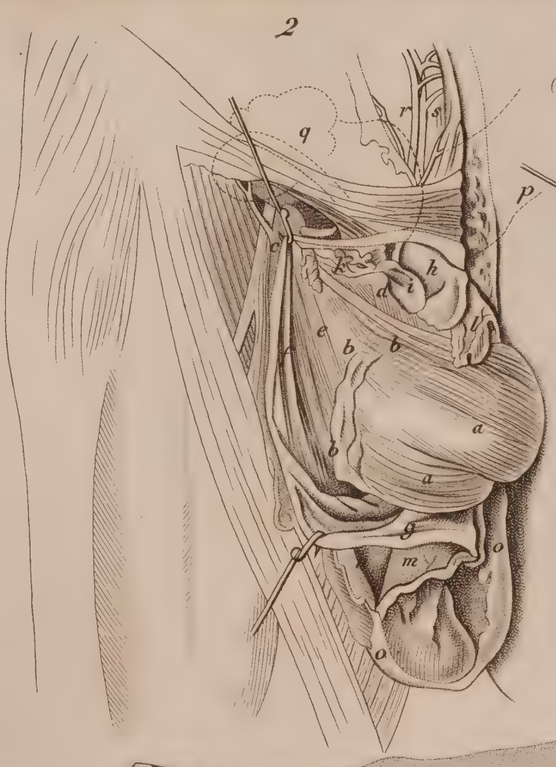

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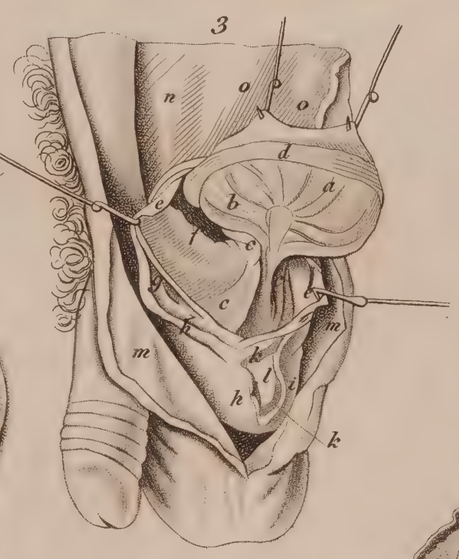

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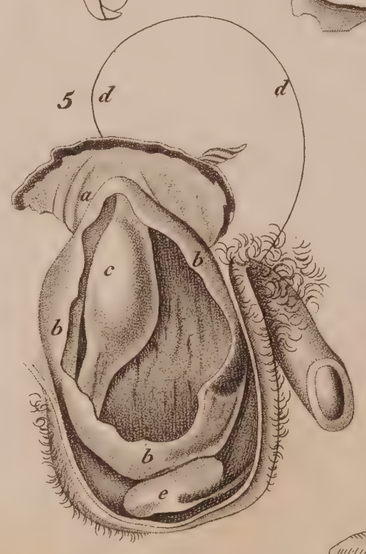

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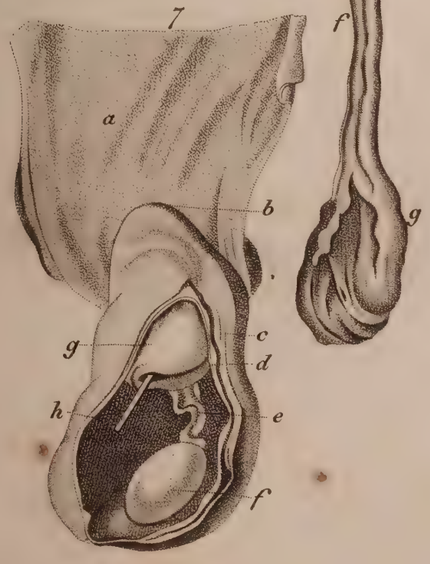

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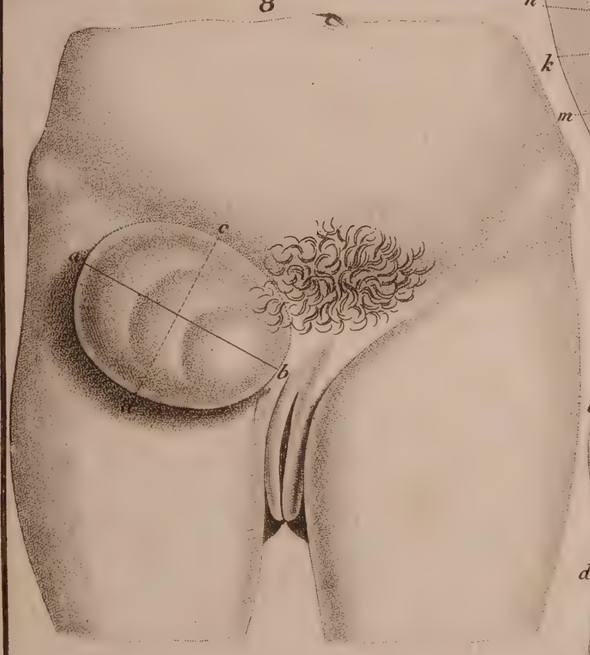

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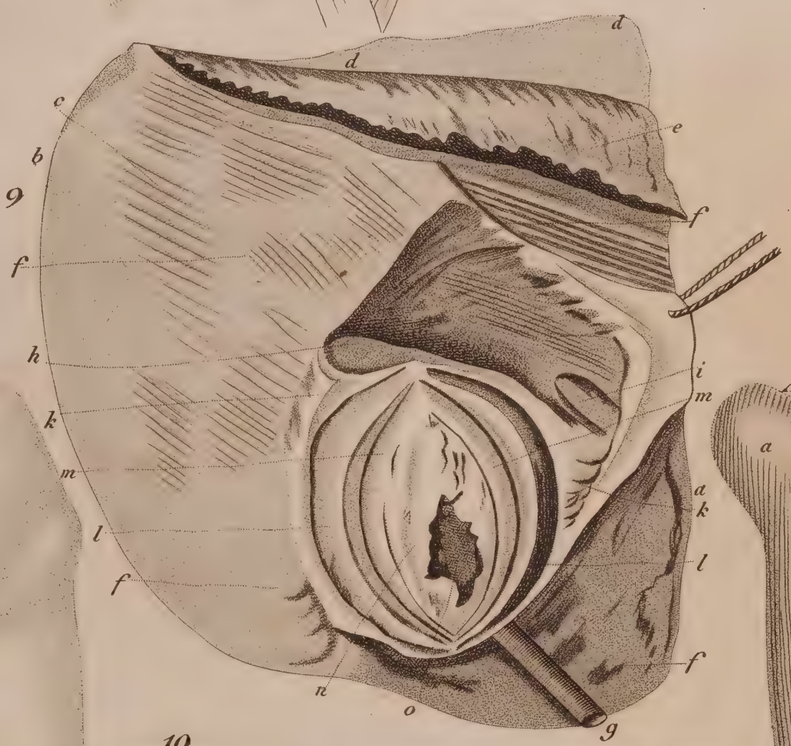

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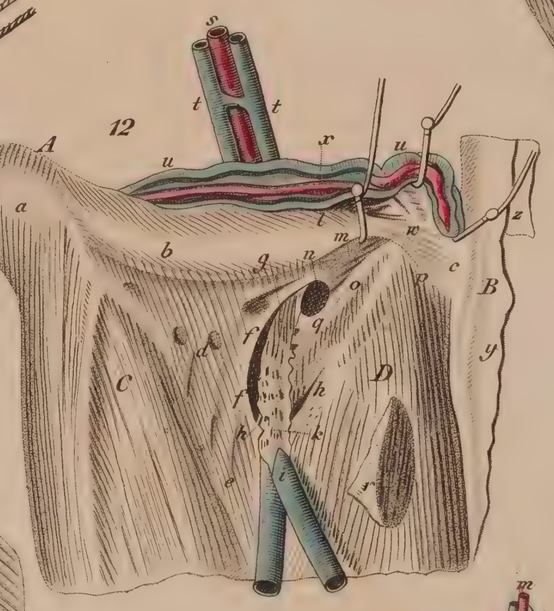

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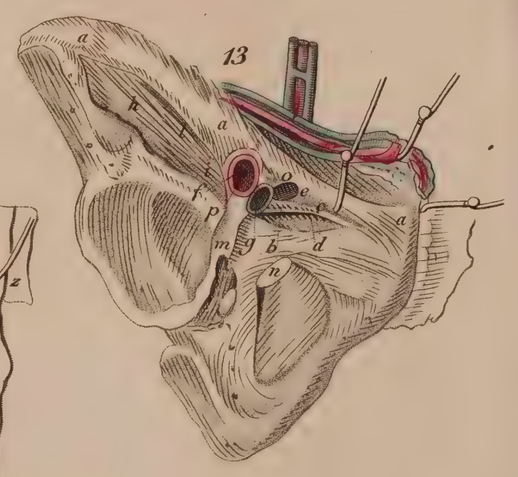

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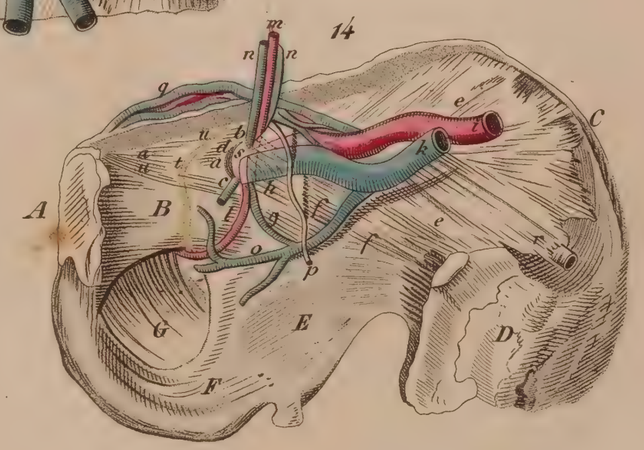

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C. Seyffarth sculp. Berl.

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5 Cheselden

6 Cosme

7 Brambilla

8 Montagna

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10 Rousset

11

12 Cosme

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14 Lecat

15 Belmas

16 Home

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20 Deschamps

21 Dzondi

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36 Scultet

37 Paré

38 Marianus

39 Rau

40 Cheselden

41 Senff

42 Heister

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44 Brambilla

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47 Lecat

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49 Palyota

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52 Langenbeck

53 Siebold

54 C. Bell

55 Stanley

56 Ray

57 B. Bell

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59 Blicke

60 Barlow

61 Langenbeck

62 Siebold

63 Langenbeck

64 Rudtorffer

Tab. XXXVI.

1 Douglas
2 Deschamps
3 Moreau
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5 Rau
6 Douglas
7 Che
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10 e n
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12 Pouteau
13 Garengeot
14 Pariser Eleven
15 Gram
16 Ledran
17 Hunter
18
19 Rudtorffer
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21 Pa luc ci
22 Weidmann
23
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25
26
27 Dubois
28 Key
29 C. Bell
30 Cheselden
31 Douglas
32 Reineck
33 Barlow
34 Hoint
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36 Lecat
37
38 Pou teau
39 Gu erin
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43 Klein
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47 Rust. Wittmann
48 Hawkins
49 Louis
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51 Desault
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53 Clare
54 Blicke
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57 Pattison
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59 Jeffray
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63 Monro
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67 Bromfield
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1 Ledran
2 Bromfield
3 Cosme
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5 Levat
6 Barlow
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8 Dupuytren
9
10
11 Beclard
12
13 Colot
14 Dionis
15 Marechal
16 Ledran
17 Levat
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21
22 Rudtorffer
23 Levat
24
25 Payola
26 Cheselden
27 Garengeot
28 Payola
29 Ledran
30 Rudtorffer
31
32 Leblanc
33 Marian
34 Paré
35 Heister
36
37 Cruce
38 Heister
39 Payola
40 Marian
41 Hildan
42 Cruce
43 Petit
44 Paré
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49 B.Bell
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51 Rudtorffer
52 CBell
53 Barlow
54
55 Brambilla
56 B.Bell

Tab. XXXVIII.

1 Cruce

2 P a r é

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5 Petit

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10 B.

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12 P a y o l a

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14 Lewkowicz

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49 Sleigh

50 Rudtorffer

51 Zang

52 Cheselden

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55 Paré

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57 Petit

58 B.Bell

59 Paré

C. Seyfrich Sc.

Tab. XL.

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C.E.Weber sc.

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Tab. XLIII.

1 Flammand

2 3 Mesnard

4 5 Rud torf fer

6 Mohrenheim

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8 Hildan

9 11 He ister

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13 14 15 v. Siebold

16 Koderik

17 Sau ter

18 Bou cher

19 Ribke

20 Mayer

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23 Bichat

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26 27 C. Bell

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29 Patrix

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31 Herbiniaux

32 Stark

33 Ricou

34 Clarke

35 Denman

36 Görz

37 Nissen

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46 Meissner

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51 Gooch

52 Levret

53 David

54 Loder

55 Klett

C. Seyffarth sculp. Berl.

Tab. XLIV.

1 Löffler

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Callerier

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8 Hunter

9 Bram

bill a

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11 Recamier

12 Dupuytren

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Dubois

14 Galenczowski

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Recamier

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Canella

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Hatin

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Combat

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Flamm

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56 Deyber

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Lallemand

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Lallemand

68 Lafaye

69 Weiss

70 Brambilla

71 Weiss

72 Savigny

73 Gersdorff

74 Dryander

75 Perret

76 Sharp

77 Knaur

78 v. Hüberthal

C. Seyfrich sc.

Tab. XLV.

1 Perret
2
3 Sharp
Scallet
4
Solingen
5
6 Richter
B. Bell 7
8 Brambilla
9
10 Radtorffer
11
12 Savigny
13 Weiss
14 v. Hübenthal
LUTTER
15
16 Heister
B. Bell
17
18 Loder
19 Kern
Volpi
20
21 Brandor
22
Hildan
23 Vermale
24 Verdain
25
26 Radtorffer
27
LUTTER
28 Desault
29 v. Onsenoort
30
31
v. Gräfe
Savigny
32
v. Gräfe
33 Gooch
34 Verdain
35 Perret
36 Lafaye
37 Knaur
38 Brambilla
39 Loder
40 Savigny
41 Radtorffer
42
43
44 Petit
45
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LUTTER
47 Petit
48 Monro
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50 Simmons
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a e a
b b
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i
h
k
g
v. Hübenthal

1 Henkel

2

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4 Platner

5 Savigny

6 a

7 Mohrenheim

8 Lafaye

9 Ehrlich

10 Moore

11 Zang a

12 a

13 13a

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17 a

18 a b b

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23 Eschbeimer

23a

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43 Mulder

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45 Syme

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C. Seyffarth sculp.

Tab. XLVII.

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v. Walther

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Ch. Bell

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Dupuytren

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12
Lisfranc

13
B. Bell

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Larrey

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17
Dupuytren

18
Rust

19
Ledran

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Bromfield

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22
v. Graefe

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Scoutetten

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Guthrie

C. Steglich sc.

Tab. II.

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Scoutetten

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8
v. Walther

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3 Mangault

7 Beclard

12 Zang

9 Scoutetten

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16 Scoutetten

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Larrey

20 Guthrie

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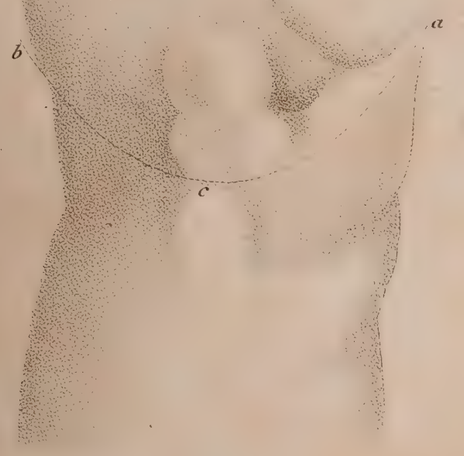
22 Langenbeck

23
v. Graefe

1 Maingault



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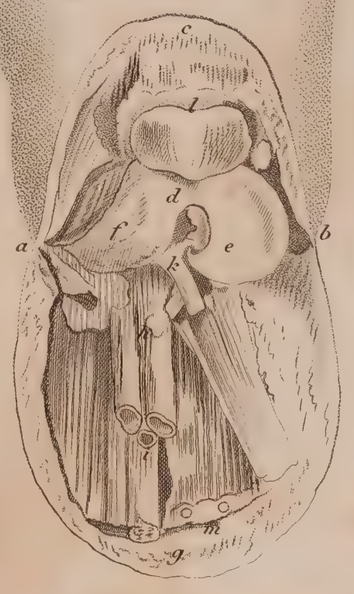

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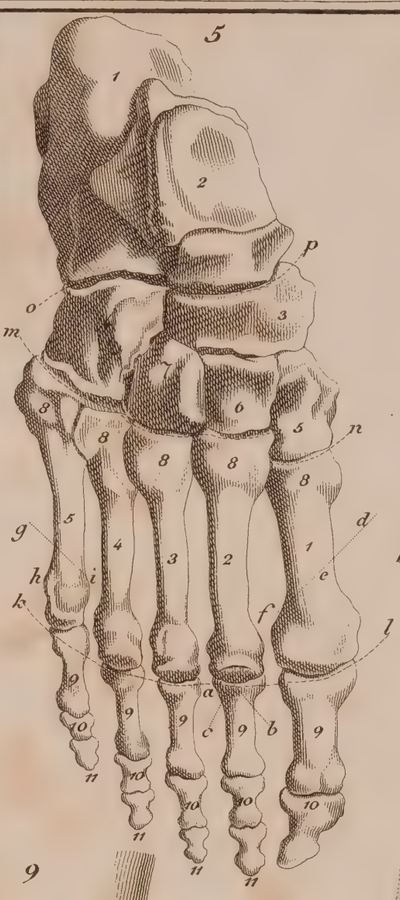

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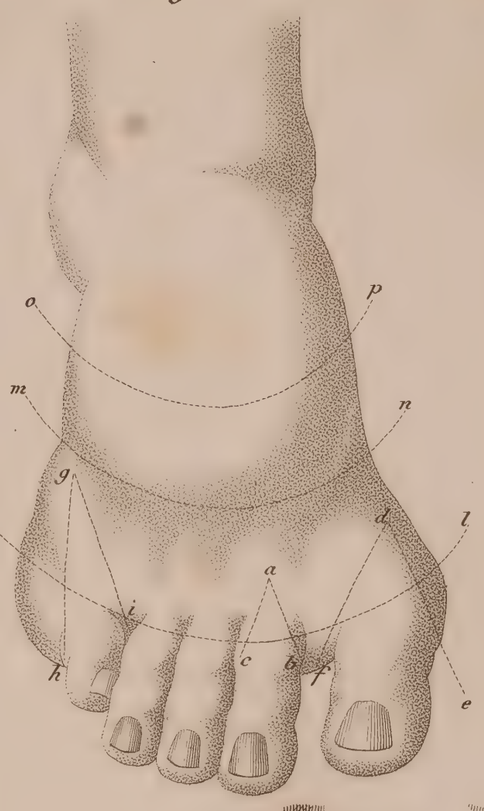

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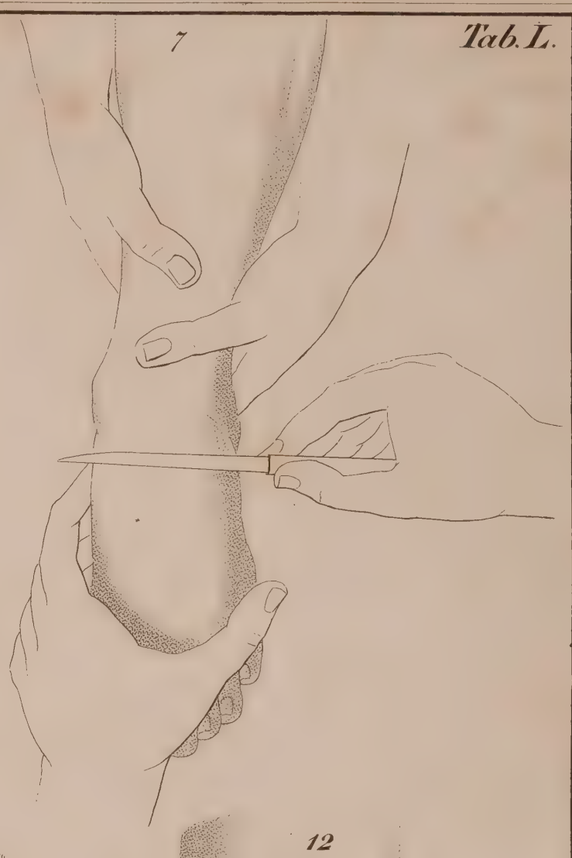

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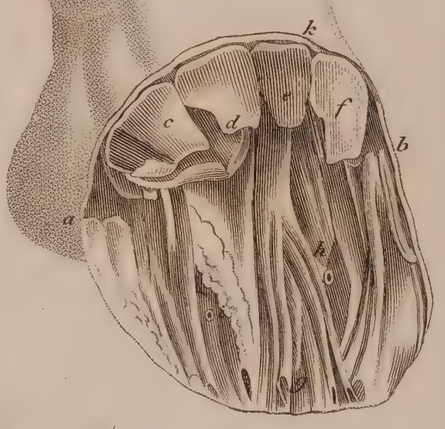

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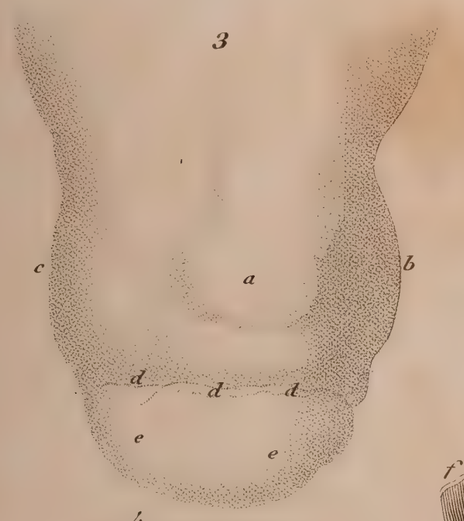

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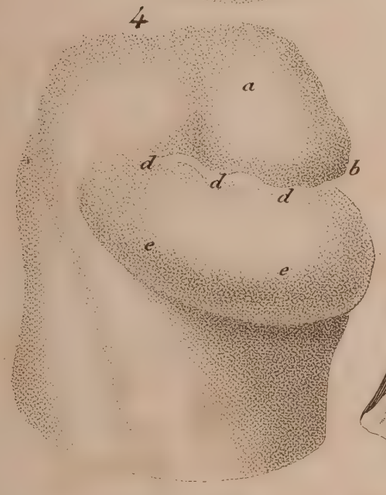
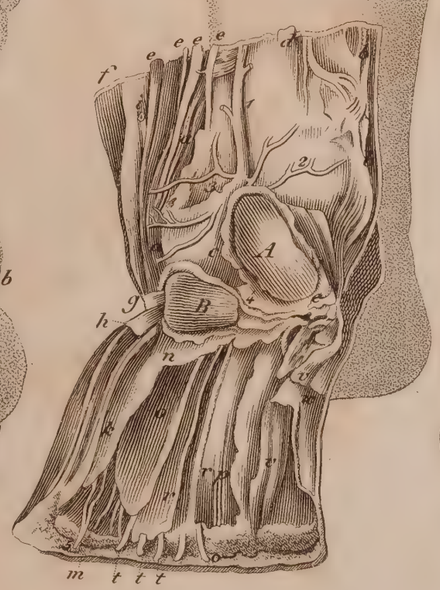


8 v. Walther



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10 Langenbeck

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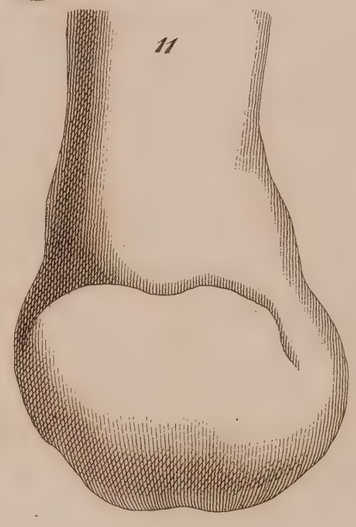

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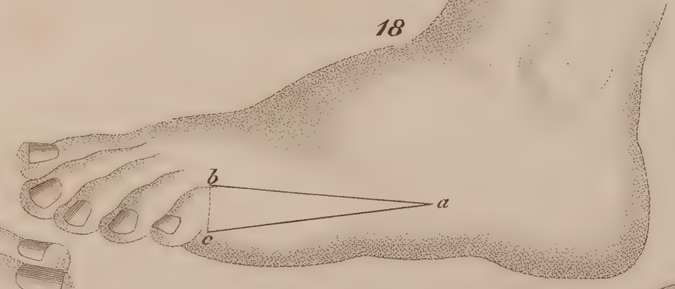

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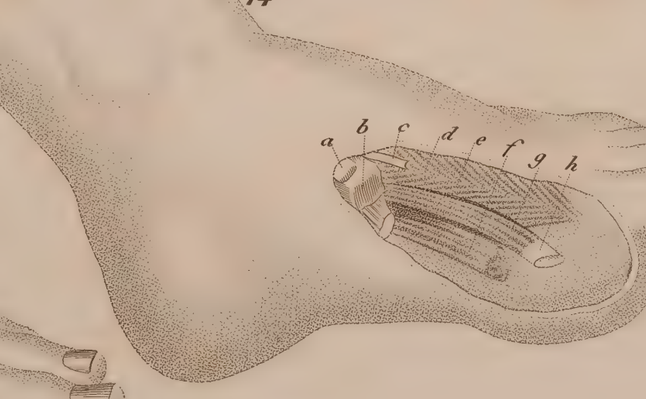

Scoutetten

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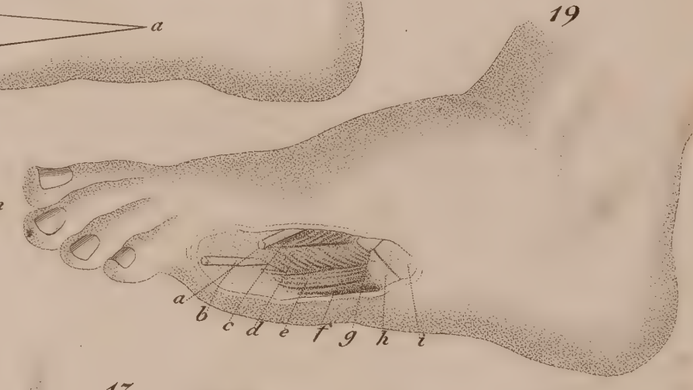

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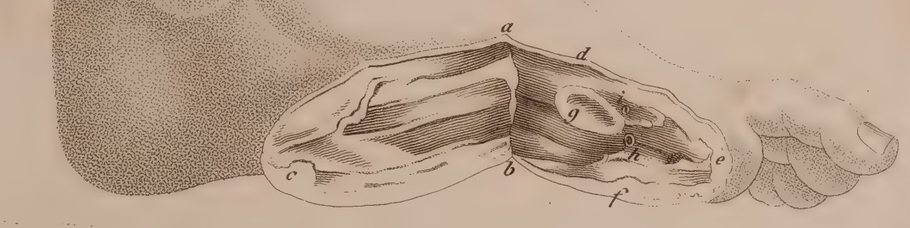

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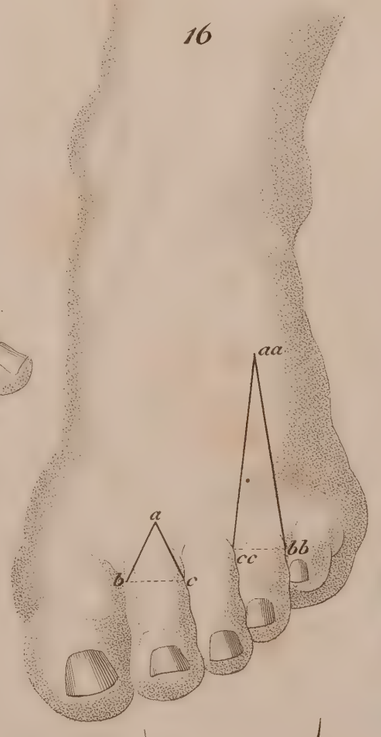

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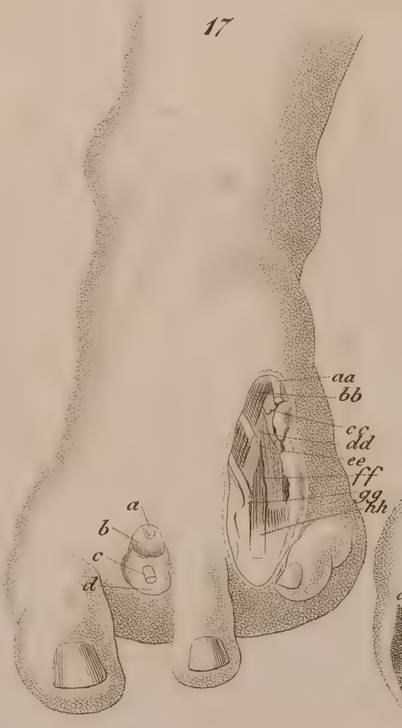

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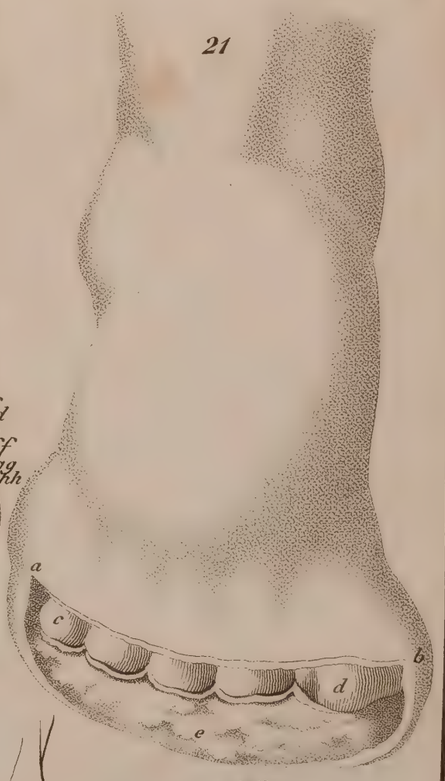

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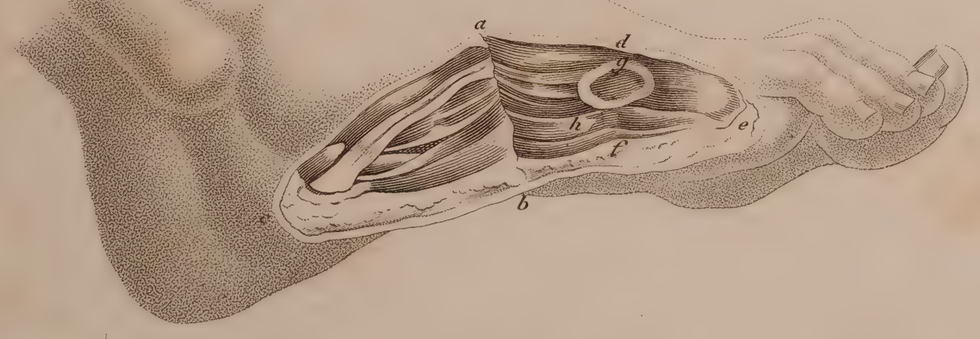

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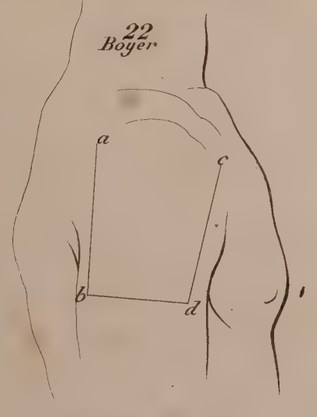
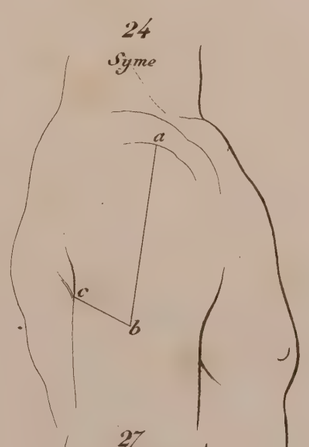


23 White

24 Syme



28 Syme

29 Moreau

30 Park

31 Syme

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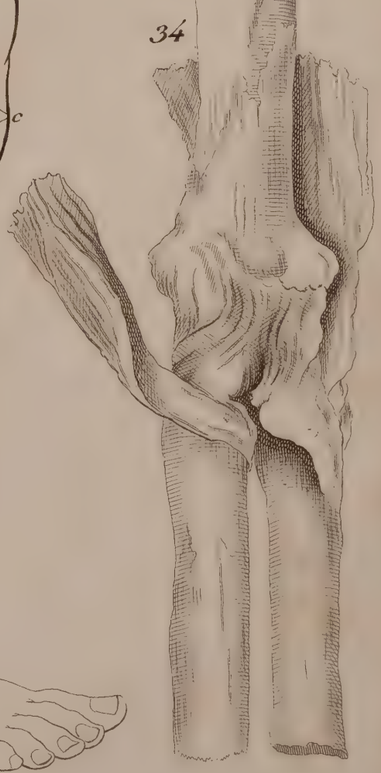
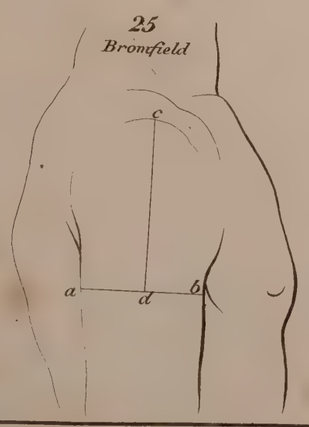
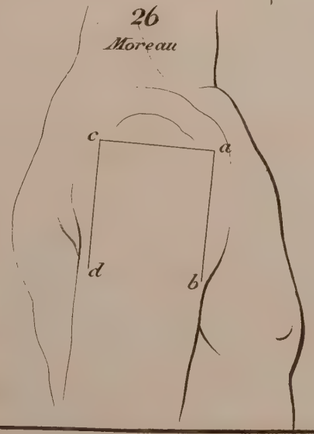


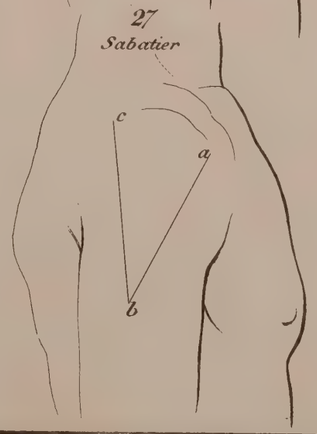
25 Bromfield



26 Moreau



27 Sabatier



32 Moreau

33